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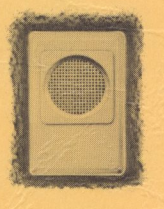

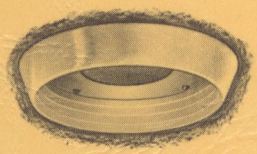

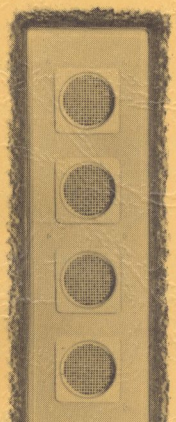

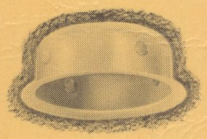

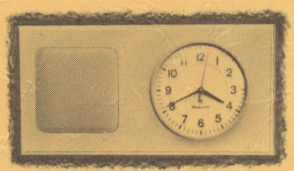

LOWELL
for Quality and Performance

SPEAKER BAFFLES & ENCLOSURES

FOR THE SOUND AND COMMUNICATIONS INDUSTRY

HEARD EVERYWHERE

Lowell®

MANUFACTURING COMPANY
3030 Laclede Station Road St. Louis, Missouri 63143

HEARD EVERYWHERE

Lowell®

SOUND EQUIPMENT
For BUSINESS and INDUSTRY

This catalog contains a complete listing of speaker baffles, protective speaker enclosures, grilles, mounting accessories and complete intercom equipment enclosures for all types of construction, whether new or existing.

All equipment listed is practically interchangeable and designed to save the sound engineer costly installation time.

Because of the completeness of the LOWELL line, an examination of the many available *SERIES* will provide you with the answer to a highly satisfactory installation for practically any construction whether new or old.

LOWELL, the pioneers and originators of low level sound, also provide you with a single source of supply.

WARRANTY: ALL LOWELL products are guaranteed free of defective workmanship. Rejects must be returned for credit within ninety (90) days from date of purchase.

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FREIGHT POLICY All shipments are F.O.B. Maplewood, Missouri for orders less than $350.00 net billing. Orders to be shipped within the continental boundaries of the United States in excess of $350.00 will be forwarded prepaid by the most economical method available. Unless specific routing instructions accompany each order, all orders will be forwarded at our discretion giving the best and quickest service. All AIR and UPS shipments are F.O.B. Maplewood, Missouri. All orders subject to a $10.00 minimum.

CUSTOM ENGINEERING Our custom engineering department is at your disposal for any items not included in our standard catalog. All specifications, production costs, and set-up fees will be forwarded for your approval prior to manufacture. Drawings or prints must accompany each request. Quotations are valid for a period of thirty (30) days only. No specially designed goods are returnable for credit.

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for special specifications not listed, or for custom units, please write for quotation.

We reserve the right to change specifications without notification.

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HEARD EVERYWHERE

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- Assemblies
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- Milling
- Tapping
- Drilling
- Sawing
- Screening
- Engraving
- Forming
- Spinning
- Stamping
- Finishing

If you have a product large or small that can be made in metal, "Lowell" one of the world's largest and most versatile custom fabricators of engineered metal products, is prepared to serve all your needs better.

Lowell's modern efficient plant is fully equipped with machines and equipment, carefully chosen to achieve maximum production results at minimum over-all costs.

Our long, varied experience and skill in quality production assure you of attractive functional design with adherence to exacting delivery requirements.

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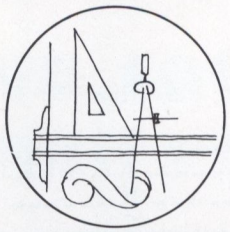
GET EXPERIMENTAL AND PROTOTYPE UNITS, OR QUANTITIES TO START AND SUSTAIN YOUR PRODUCTION!



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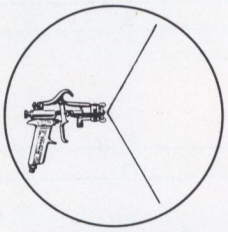

SPRAY PAINTING

Talk Push
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Control 12345 Run Sto
Slow Play Power Record
FM AM Out Select Privacy
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Record Output Line Push
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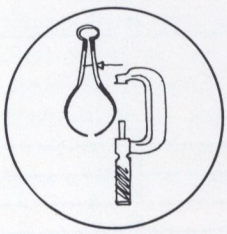
LETTERING

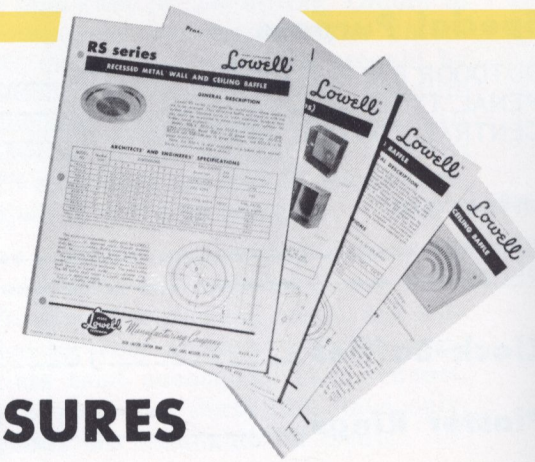


QUALITY CONTROL

CUSTOM PROCESS AND FINISHES

Bid Specification Sheets

The loose-leaf Lowell manual will permit its users to insert new specification sheets as they are received. The sheets may be ordered separately in quantities necessary for bidding purposes. Manuals and registration forms for future sheets may be ordered from Lowell headquarters.



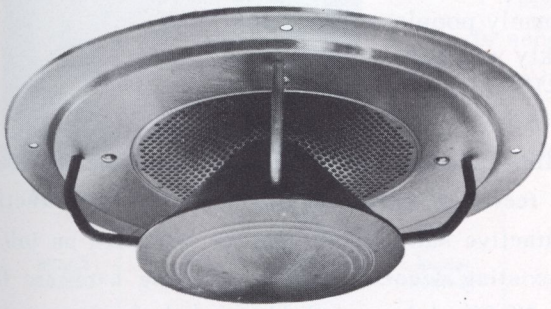
CUSTOM ENCLOSURES

Lowell also offers you the service of custom enclosures.
Equipment and experience give us the capability to produce any special box or enclosure. Contact us for your requirements.

RECESSED BAFFLES (METAL)

Lowell® HEARD EVERYWHERE

WIDELY USED FOR HIGH QUALITY SOUND APPLICATIONS



AL SERIES
With "Floating Conical Action"

Excellent ceiling baffle incorporating unique diffuser cone which permits 360° dispersion of sound. Baffle is constructed of 18 gauge aluminum with attractive satin finish. A clear lacquer coating applied to the surface of each unit prevents tarnishing and also acts as a primer coat for future re-painting. Complete mounting hardware furnished with each baffle. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

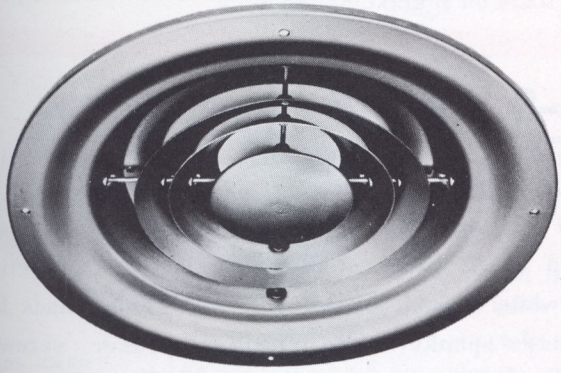
	Model number	Speaker size	Baffle dimensions
	AL6-A	6"	10¾" dia.
	AL8-A	8"	12⅝" dia.
	AL10-A	10"	16⅝" dia.
	AL12-A	12"	16⅝" dia.
**	AL15-A	15"	21¾" dia.
**	AL812-M	8"	16⅝" dia.

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction	PR plaster rings
AL6-A	CP6	XCP6	—	PR6
AL8-A	CP8*	XCP8*, 8XD-4	P875X	PR-8, PR125, RMP-8, 8-APR
AL10-A	CP1012	XCP1012	—	PR10
AL12-A	CP1012	XCP1012	—	PR12
AL15-A	CP15	XCP15	—	PR15
AL812-M	CP1012	XCP1012	—	PR12

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.
**ILLUSTRATION NOT REPRESENTATIVE (SEE SPECIFICATION MANUAL), MADE ON SPECIAL ORDER ONLY.

DESIGNED TO PROVIDE THE FINEST SOUND COVERAGE IN INSTALLATIONS OF THE HIGHEST QUALITY.



STL SERIES
With "Floating Conical Action"

The ultimate of all ceiling baffles. Complete dispersion of sound is achieved by diffuser cone and circular louvre rings. Modern design makes this grille ideal for any type of low level sound installation. Grille is constructed of 18 gauge aluminum with beautiful satin finish. Complete hardware is furnished with each unit. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

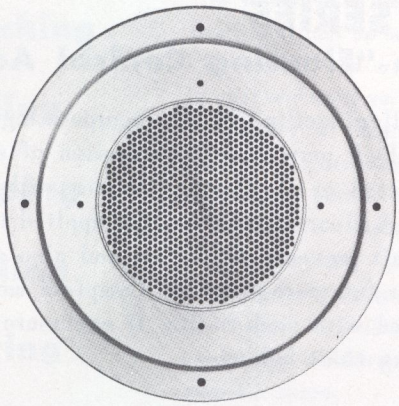
Model number	Speaker size	Baffle dimensions
STL6-A	6"	13¼" dia.
STL8-A	8"	15½" dia.
STL10-A	10"	20⅛" dia.
STL12-A	12"	20⅛" dia.

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	STP new construction	XSTP existing construction	PR plaster rings
STL6-A	CP8*, CP200	XCP8*, XCP200	—	—	PR8, PR125, PR200, RMP-8
STL8-A	—	—	STP8	XSTP8	STPR8
STL10-A	—	—	STP1012	XSTP1012	STPR12
STL12-A	—	—	STP1012	XSTP1012	STPR12

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

RECESSED BAFFLES (METAL)



RS SERIES

- Extremely popular modern design
- Quickly and Easily installed
- One–Piece construction

Excellent speaker grille for any type installation requiring recessed speakers. All aluminum construction with attractive satin finish. May be repainted on job to match existing decor. Complete mounting hardware furnished. NOTE- (also available in baked white enamel finish–see model RS8-A White). If enclosure is desired, see mounting chart below.

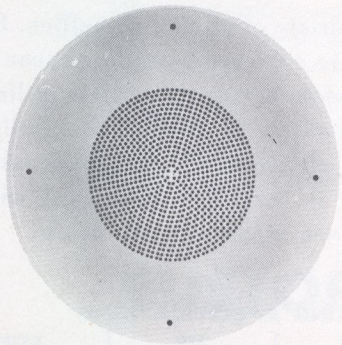
BAFFLE SPECIFICATIONS

	Model number	Speaker size	Baffle dimensions
	RS4-A	4"	7½" dia.
	RS5-A	5"	10¾" dia.
	RS6-A	6"	10¾" dia.
	RS8-A	8"	12⅝" dia.
	RS8-A WHITE	8"	12⅝" dia.
	RS10-A	10"	16⅞" dia.
	RS12-A	12"	16⅞" dia.
**	RS15-A	15"	21¾" dia.
**	RS812M	8"	16⅞" dia.

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction	PR plaster rings
RS4-A	CP4	XCP4	—	PR4
RS5-A	CP6	XCP6	—	PR6
RS6-A	CP6	XCP6	—	PR6
RS8-A	CP8*	XCP8*, 8XD-4	P875X	PR8, PR125, RMP-8, 8-APR
RS8-A WHITE	CP8*	XCP8*, 8XD-4	P875X	PR8, PR125, RMP-8, 8-APR
RS10-A	CP1012	XCP1012	—	PR10
RS12-A	CP1012	XCP1012	—	PR12
RS15-A	CP15	XCP15	—	PR15
RS812M	CP1012	XCP1012	—	PR12

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.
**ILLUSTRATION NOT REPRESENTATIVE (SEE SPECIFICATION MANUAL), MADE ON SPECIAL ORDER ONLY.



WB-8 BAFFLE

- Easily and Quickly installed

Ideal ceiling grille for 8" speaker. Grille is constructed of 22 gauge steel and finished in attractive baked white enamel. Grille utilizes 4 welded studs for attaching speaker. No visible speaker screws. All mounting hardware is furnished. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
WB-8	8"	13¼" dia.

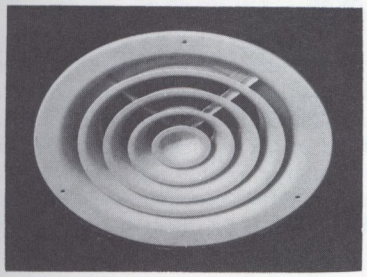
MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction	PR plaster rings
WB-8	CP8*, CP200	XCP8*, 8XD-4	P875X	PR8, PR125, PR200, RMP-8, 8-APR

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

RECESSED BAFFLES (METAL)

HEARD EVERYWHERE Lowell®



CW-8 BAFFLE

This popular speaker grille is used in ceiling installations when it is necessary to match the air diffuser grilles in the ceiling. Model CW-8 is an ideal speaker baffle with excellent sound dispersion characteristics. Constructed of steel and finished in white enamel. Complete hardware furnished. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

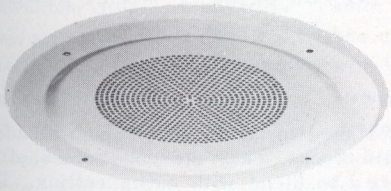
Model number	Speaker size	Baffle dimensions
CW-8	8"	12" dia.

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	PR plaster rings
CW-8	CP 200	XCP 200	PR200

LK-8 BAFFLE

- Ultra-Modernistic in Design



Beautiful ceiling grille which has a concave design for better appearance. Grille is constructed of sturdy steel and finished in baked white enamel. This grille incorporates the patented "Fast-Lock" speaker mounting facility. Speaker is attached to grille by unique clips which also eliminate all visible speaker mounting screws. Complete hardware furnished. If enclosure is desired, see mounting chart below.

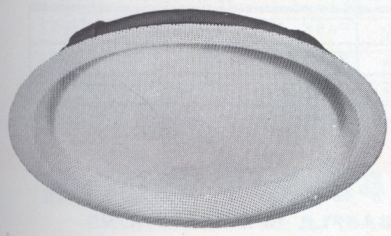
BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
LK-8	8"	13¼" dia.

MOUNTING SPECIFICATIONS

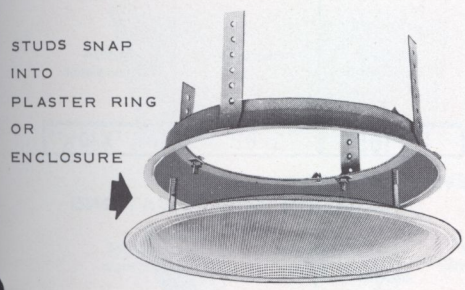
Model number	CP new construction	XCP existing construction	PR plaster rings
LK-8	CP 200	XCP200, 8XD-4	PR8, PR125, PR200, RMP-8, 8-APR

ILLUSTRATION



HJ-8 BAFFLE SNAP-IN TYPE

- Quick and easy mounting
- Completely Recessed in the Ceiling



NEW Concept in Baffle Mounting

Model HJ-8 is an attractive ceiling baffle which utilizes "Snap-In" principle in mounting to the enclosure or plaster ring. It is important to note that this grille must be used in conjunction with the correct plaster ring or enclosure. The grille is constructed of sturdy steel perforated screen and finished in white enamel. The concave design makes this baffle ideal for any low level installation. Grille is completely void of screws.

BAFFLE SPECIFICATIONS

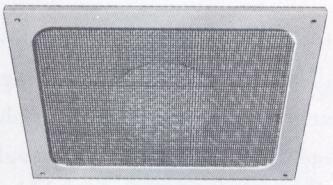
Model number	Speaker size	Baffle dimensions
HJ8-G	8"	10¾" dia.

MOUNTING SPECIFICATIONS

Model number	Enclosure	PR plaster rings
HJ8-G	HJ8-C	HJ8-PR

RECESSED BAFFLES (METAL)

JG SERIES • Inexpensive Square perforated grilles for wall or ceiling



Popular steel grille that will enhance any installation. Can be used for recessed installations in either ceiling or walls. Baffle is constructed of sturdy steel and finished in white. Complete unit consists of front grille and sub-plate to which speaker is attached, thus eliminating visible speaker screws. Complete hardware is furnished. If enclosure is desired, see mounting chart below. NOTE: model JG8X is also available in satin aluminum (see model JG8X-A).

BAFFLE SPECIFICATIONS

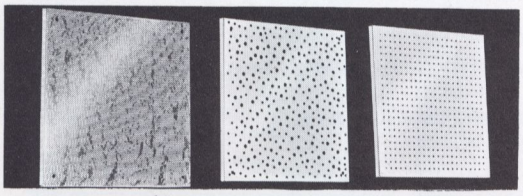
Model number	Speaker size	Baffle dimensions
JG8	8"	14¼"X14¼"
JG8X	8"	12½"X12½"
JG8X-A	8"	12½"X12½"
JG8D	8"	12½"X12½"
JG12	12"	18"X18"

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction
JG8	CP8*, CP200	XCP8*, XCP200 8XD-4	P45X, P68X, P70X, P90X, P875X
JG8X	CP8*, CP200	XCP8*, XCP200 8XD-4	P45X, P68X, P70X, P90X, P875X
JG8X-A	CP8*, CP200	XCP8*, XCP200 8XD-4	P45X, P68X, P70X, P90X, P875X
JG8D	CP8*, CP200	XCP8*, XCP200 8XD-4	P45X, P68X, P875X
JG12	CP1012	XCP1012	P127X, P1210X

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

M SERIES • Quickly installed Acoustical tiles for ceilings



tissured random standard

Type M baffles are designed to match and replace standard 12" X 12" acoustical tile blocks. They are constructed of 22 gauge steel and painted to blend with entire ceiling. The grille is available to match the standard, random or fissured pattern tiles. Complete unit consists of front grille plus sub-plate to which speaker is attached. If enclosure is desired, see mounting chart below. Note: when using the Conseal "Z" System method of tile mounting– specify 3/8" flange depth.

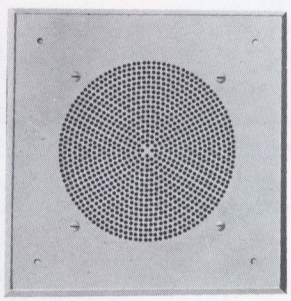
BAFFLE SPECIFICATIONS

Model number	Pattern	Speaker size	Baffle dimensions
M8	Standard	8"	12"X12"
M8R	Random	8"	12"X12"
MF8	Fissured	8"	12" X 12" 24" X 24"

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction
M8	CP8*, CP200	8XD-4, XCP8*, XCP200	P45X, P68X, P70X, P90X, P875X
M8R	CP8*, CP200	8XD-4, XCP8*, XCP200	P45X, P68X, P70X, P90X, P875X
MF8	CP8*, CP200	8XD-4, XCP8*, XCP200	P45X, P68X, P70X, P90X, P875X

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.



MODEL IC-105

Lowell model IC-105 is a sturdy steel grille which is ideal for many type installations. Its square design and simplicity of lines make it a perfect grille for various installations. The grille has a baked white enamel finish and complete hardware is furnished. If enclosure is desired, see mounting chart.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
IC-105	8"	10½"X10½"

MOUNTING SPECIFICATIONS

Model number	BOXES new or exist. construction
IC-105	P875X

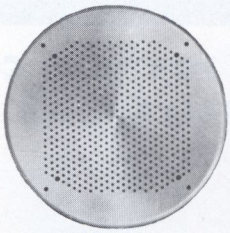
Other Materials and Finishes supplied on special order

FLAT PANEL BAFFLES ALUMINUM

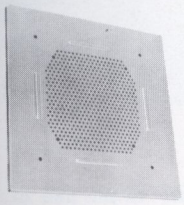
Grilles for wall or ceiling

For 8" speaker only.

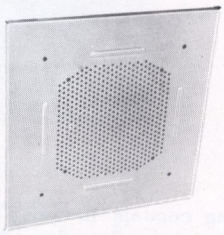
Constructed of 1-piece aluminum with satin finish covered with clear lacquer. Edges are beveled or folded for added strength. No adapter is needed as speaker mounts directly to grille. Speaker mounting hardware is included with each model.



model JJH8-A—economy aluminum grille. Constructed of 18 gauge aluminum with attractive satin finish. Designed to mount directly to ceiling. NOTE— will not mount to any standard protective enclosure.

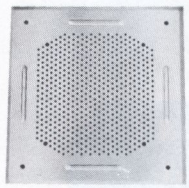


model YM8-A— one piece aluminum grille which will replace standard 12"X12" acoustic ceiling tile. Speaker mounts directly to back of grille. Constructed of sturdy aluminum with attractive satin finish.



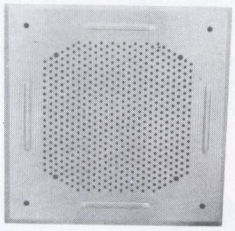
model MG8-A— attractive satin finish aluminum grille has one piece construction with beveled edge for added strength.

Speaker mounts directly to back of grille. Excellent for either wall or ceiling installations.



model TM8-A— inexpensive popular grille.

Constructed of sturdy aluminum. This grille is excellent for either wall or ceiling installations. Attractive beveled edges with satin finish.



model GC8-A— one piece aluminum grille for ceiling or wall installations. Grille has ¼" return on edge for added strength.

Speaker mounts directly to back of grille. With attractive satin finish.

BAFFLE SPECIFICATIONS

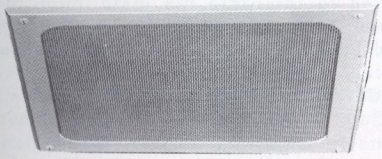
Model number	Speaker size	Baffle dimensions
YM8-A	8"	12"X12"X$^{9}/_{16}$"
MG8-A	8"	12$^{7}/_{8}$"X12$^{7}/_{8}$"
GC8-A	8"	12½"X12½"X¼"
TM8-A	8"	10"X10"
JJH8-A	8"	10" O.D.

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction	PR plaster rings
YM8-A	CP8*, CP200	XCP8*, XCP200 8XD-4	P875X	PR8, PR200 PR125, 8-APR
MG8-A	CP8*, CP200	XCP8*, XCP200 8XD-4	P875X	PR8, PR200 PR125, 8-APR
GC8-A	CP8*, CP200	XCP8*, XCP200 8XD-4	P875X	PR8, PR200 PR125, 8-APR
TM8-A	—	—	P875X	—
JJH8-A	—	—	—	—

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

MODEL FW-84



Attractive grille which can be used for either ceiling or wall recessed installations. The grille is of sturdy steel construction and is finished in white. Complete unit consists of front grille with beveled edge and sub-plate to which speaker is mounted. The adapter plate has the patented "Fast-Lock" speaker mounting principle whereby the speaker is merely clamped on. This reduces the mounting time tremendously. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
FW-84	8"	13"X13"

MOUNTING SPECIFICATIONS

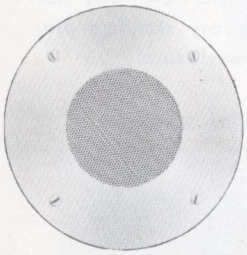
Model number	CP new construction	XCP existing construction	BOXES new or exist. construction
FW-84	CP8*, CP200	XCP8*, XCP200 8XD-4	P875X, P68X, P45X, P70X, P90X

* NOTE CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS. SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

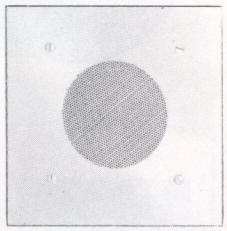
Designed and Engineered to make your Sound System even more efficient!

SMALL SIZE (For 4" speakers)

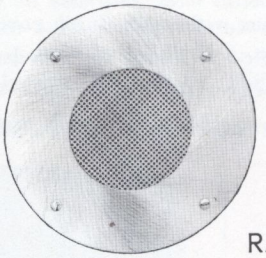
DESIGNED FOR LESS CONSPICUOUS OR LIMITED SPACE INSTALLATIONS OF THE HIGHEST QUALITY



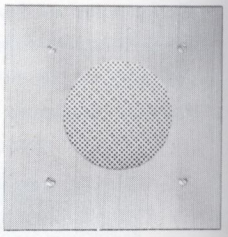
WS-4



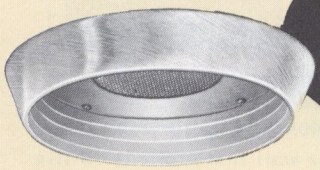
SQ-4



RA-4



SA-4



PA-4 *DeLuxe* ALUMINUM BAFFLE

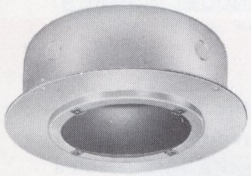
UNIQUE! DESIGNED TO MATCH MANY OF TODAY'S MOST POPULAR RECESSED LIGHTING FIXTURES. ENGINEERED TO ACCOMMODATE A 4" SPEAKER. THE BAFFLE IS FINISHED IN TWO-TONE: OUTSIDE IN NATURAL BUFFED ALUMINUM; THE INSIDE IN MATTE BLACK TO ACCENTUATE THE RECEDING STEPS AND TO INCREASE THE APPEARANCE OF DEPTH. FOR BEST SPEAKER PERFORMANCE USE LOWELL MODEL JRC-4 PROTECTIVE ENCLOSURE.

A growing concept in today's sound industry is the use of small, high compliance loudspeakers for quality sound systems. Use of such speakers provide two features long desired by architects and engineers: (1) Smaller, less conspicuous speaker baffles are used, offering a cleaner, neater appearance without sacrificing quality. (2) When space is limited, a high quality system can be designed with the use of the small speaker.

The development of smaller size, high compliance cone speakers and the use of these speakers with properly loaded back enclosures, permits the sound engineer to design sound systems of the highest quality without the use of large baffles. Lowell provides a wide choice of styles in the small size baffle line in both steel and aluminum, thus, offering greater flexibility to the modern sound system designer.

BAFFLE SPECIFICATIONS **MOUNTING SPECIFICATIONS**

Model number	Speaker size	Baffle dimensions	Color Pattern	Material	Enclosure	plaster ring
WS-4	4"	8⅛" outside diameter	white enamel	18 gauge steel	JRC-4	PJR-4
SQ-4	4"	8⅛" x 8⅛" square	white enamel	18 gauge steel	JRC-4	PJR-4
SA-4	4"	8⅛" x 8⅛" square	satin	18 gauge aluminum	JRC-4	PJR-4
PA-4	4"	9¼" x 8" x 1½" deep	INSIDE- MATTE BLACK OUTSIDE- SATIN AL.	18 gauge aluminum	JRC-4	PJR-4
RA-4	4"	8⅛" outside diameter	satin	18 gauge aluminum	JRC-4	PJR-4



JRC-4

ENCLOSURE

Model JRC-4 enclosure is designed specifically for use with the JR410 speaker or it's equivalent and the small size baffles. The enclosure contains sufficient low density fiberglas to allow the speaker cone to operate at its optimum loading level.

PJR-4

PLASTER RING

When the use of an enclosure is not desired, Lowell model PJR-4 Plaster Ring mounting should be used.

Model No.	Material	Dimensions	Mounts To
JRC-4	steel	11⅞" X 10" X 4" deep	WS-4, SQ-4, SA-4, PA-4, RA-4, FL-4
PJR-4	steel	10¾" Outside diameter 6⅜" Speaker opening ½" Deep	

Small Size Speaker Baffle Mounting Accessories

Engineered to facilitate the installation of the 4" size speaker baffles in walls or ceilings where the paging and background sound systems speakers must be completely hidden.

The round type protective speaker enclosure (see model JRC-4), is ideal for quick, easy, labor saving installations in New Construction applications. This heavy duty enclosure protects the speaker from heat, dust, falling mortar and prevents rodents from damaging the speaker cone. In addition, the formed one-piece heavy steel construction prevents metallic resonance, and exceeds building code requirements. Moreover, conduit knockouts are spaced at 90 degrees for standard mounting (also may be ordered with straps), for nailing or wiring to wall or ceiling joists.

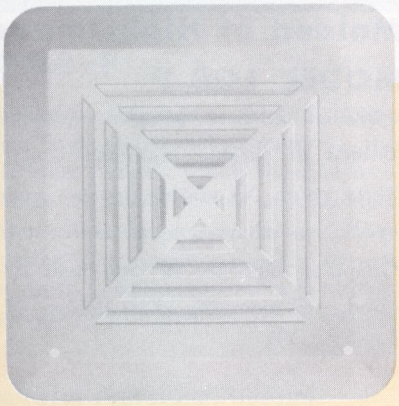
A round plaster ring is also available (see model PJR-4), for baffle mounting in New Construction, where the protective speaker enclosure cannot be used.

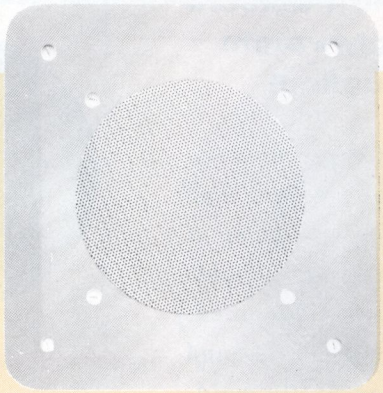
Lowell® HEARD EVERYWHERE

Baffles styled with A Modern Flair...

Model NB-8

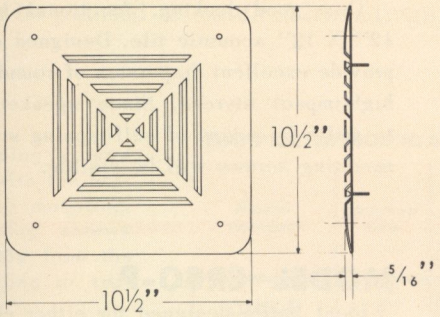
SQUARE
LOUVER
STYLE

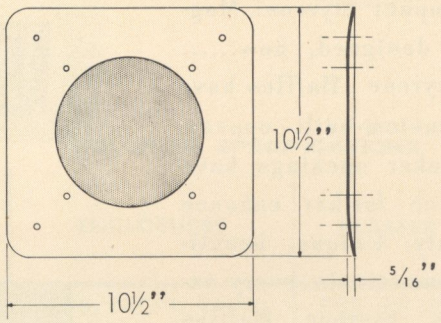




Model NBH-8

ROUND
PERFORATED
SCREEN STYLE





EXCITING NEW BAFFLES FOR MODERN BUILT-IN SOUND INSTALLATIONS

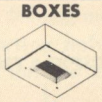
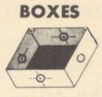
Model NB-8 Distinctive, sturdy, three dimentional louver design gives this baffle an "ultra-modern look". Ideal for intercom and background sound system installations requiring an 8" speaker. Baffle fits flush to ceiling or wall to conceal the speaker, blend into the surroundings and maximize on limited space. The baffle features permanent beauty, rounded corners and wide beveled edges and economy too! Speaker mounts to the baffle backside by threaded studs to reduce installation time. The baffle is constructed of 18 gauge steel and finished in a baked white enamel. If enclosure is desired see mounting chart below.

Model NBH-8 Square steel baffle designed to fit flush on walls or ceilings and occupy only 10½ x 10½ inches of space. It's modern styling, simplicity, clean lines and size make this baffle ideal for any intercom or backgound sound installation. Rugged, compact and economical the model NBH-8 not only provides an 8" speaker capacity which offers the sound system designer greater flexibility---it also assures excellent sound dispersion. Moreover, it has a strong metal protective screen covering the speaker opening, rounded corners and wide beveled edges. The baffle is constructed of 18 gauge steel and finished in white.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
NB-8	8"	10½" x 10½" x 5/16" deep
NBH-8	8"	10½" x 10½" x 5/16" deep

MOUNTING SPECIFICATIONS

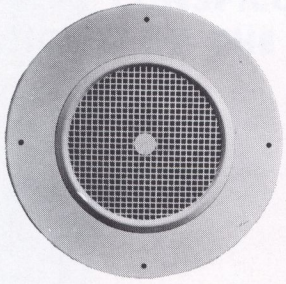
Enclosure Model number	BOXES  Surface	BOXES  Recessed
NB-8	CB- Series	P875X, P875X-C, P875X-5C
NBH-8		

RECESSED BAFFLES

PLASTIC TYPE

NEW! Sound Fashion! NEW! Lightweight Construction!

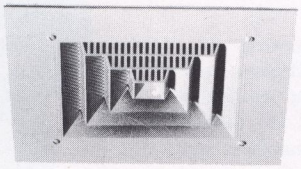
Discovery! A merger of complete beauty and design. And leave it to Lowell to bring it to you! Here are new, lightweight, precision-designed, acoustically-perfect, sound projecting baffles deftly molded of amazingly effective HT-88 High-Impact Styrene! Magnificently designed, new..... Lowell Styrene Baffles have a rich, custom-built appearance. Speaker openings have depth which further enhance their beauty. Unique, beautiful and dramatic in every respect, new Styrene Baffles by Lowell offer complete ease of installation, respond to any good Latex spray or paint treatment---fit flush in ceilings or in walls---are ideally suited to a variety of installations! Their practical, pleasant room-filling qualities make them the ultimate for low-level sound. Inter-Com applications are equally as distinct! Discover for yourself! Specify Beautiful Styrene Baffles!



Molded of High-Impact Styrene

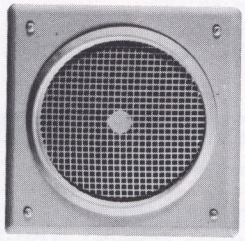
MODEL LO8-P

One of the most popular ceiling baffles available. Molded of durable high-impact styrene in beautiful White color. No visible speaker mounting screws, as speaker is mounted by means of self-tapping screws. Complete hardware is furnished. If enclosure is desired, see mounting chart below.



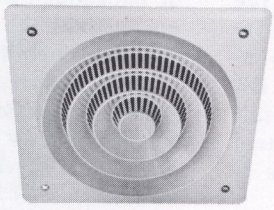
MODEL STS8-P

This good looking, functional baffle replaces a 12" X 12" acoustic tile. Designed and engineered to provide excellent dispersion of sound. Molded of white high-impact styrene. Since speaker mounts directly to grille by means of self-tapping screws, no speaker mounting screws will be visible.



MODEL CR80-P

Ideal baffle designed for either ceiling or wall recessed installations. Model CR80-P is molded of durable high-impact styrene and is available in white only. Self-tapping screws are used to mount speaker to back of grille, thus eliminating visible speaker mounting screws. All mounting hardware is furnished. If enclosure is desired, see mounting chart below.



MODEL ADS80-P

Lowell model ADS80-P ceiling baffle has become a standard of the industry. In addition to being molded of durable high-impact styrene, this ceiling speaker baffle has been engineered to provide excellent dispersion of sound. This has been accomplished by unique slots located in the circular fins of the grille. Speaker is mounted to back of baffle by means of self-tapping screws eliminating unsightly speaker screws. Available in White only. If enclosure is desired see mounting chart below.

NOTE: Self-tapping screws are furnished with the grille for mounting the speaker. Speaker mounting screws are not visible from the front. No drilling or tapping necessary.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle size
ADS80-P	8"	10"X10"
CR80-P	8"	10"X10"
LO8-P	8"	12⅝"O.D.
STS8-P	8"	12"X12"

MOUNTING SPECIFICATIONS

Model number	CP new construction	XCP existing construction	BOXES new or exist. construction	PR plaster rings
ADS80-P	—	—	P875X P875X-C P875X-5C	—
CR80-P	—	—		—
LO8-P	CP8*	XCP8*, 8XD-4		PR8, PR125 RMP-8, 8-APR
STS8-P	—	—	P875X-5C	PR160

*NOTE: CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS, SEE PAGES L-1 & L-2 FOR CORRECT MODEL NUMBER.

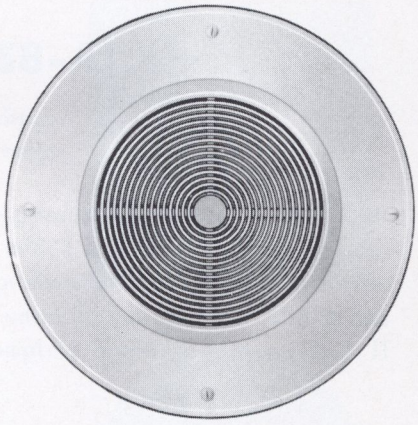
RECESSED BAFFLE

HEARD EVERYWHERE Lowell®

MOLDED OF HIGH-IMPACT STYRENE PLASTIC

MODEL OM8-P

Molded of High-Impact Styrene plastic. This speaker baffle is not only durable, lightweight and attractive... it also matches many popular lighting fixtures. Widely used for recessed speaker installations where the sound system must be hidden. Engineered to provide: excellent dispersion of sound, fast speaker and enclosure mounting and simple assembly to reduce installation cost even more. Complete mounting hardware furnished. If enclosure or plaster ring is desired see mounting chart below.



- Beautiful functional design
- Mounts standard round 8" speakers
- Can be painted to match surroundings

Note: Self-tapping screws are furnished with the baffle for speaker mounting. Speaker mounting screws are NOT visible from the front. No drilling or tapping necessary.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle Size
OM8-P	8"	12 5/8" OD. 5/8" DEEP

MOUNTING SPECIFICATIONS

Model number	ENCLOSURES	PLASTER RINGS
OM8-P	*CP8, *XCP8, 8XD-4, 8-PSBX, P875X	PR8, PR125, RMP-8, 8-APR

*CP8 & XCP8 ENCLOSURES AVAILABLE IN 5 DEPTHS, SEE PAGES L-1 & L-2 FOR SPECIFICATIONS.

SPECIAL PROTECTIVE SPEAKER ENCLOSURE

For New and Existing Construction

Use It Anywhere!

INDOOR-OUTDOOR
Round Protective Speaker
BACK-CAN
MODEL 8-PSBX

- Durable, non-resonant material
- All molded assemblies available
- Economical

Molded Of High-Density Thermo Plastic

Lowell model 8-PSBX is a one-piece molded protective speaker back-can with a completely new design. It offers: an exclusive stacking design to save on space and stocking problems, a sound engineered interior rib design to prevent speaker back pressure vibration and two popular size knockouts— 2 each of 3/4" and 1- 1/8" supplied at 90 degrees. Molded of High-Density Polyethylene material— rugged, lightweight, non-resonant, can't rust or rattle. Protects the speaker from cold, heat, dust, rain, humidity, fungus and falling mortar. Installation is fast and easy- standard mounting holes provided. Accommodates most Lowell speaker baffles and plastic mounting rings.

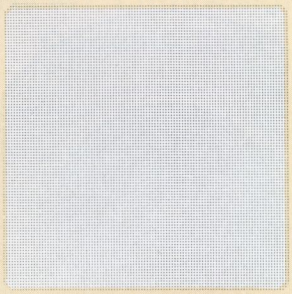
MOUNTING SPECIFICATIONS

Model No.	*Dimensions	Mounting Rings	Can be used with the following baffles
8-PSBX	11 3/4" x 8 3/4" x 4 1/8"	8-APR	AL8-A, FW-84, GC8-A, JG8, JG8D, JG8X-A, LO8-P, M8 SERIES, MG8-A, OM8-P, RS8-A, STL6-A, WB-8, YM8-A
		8-XRL	HAL8-A, HRS8-A, STL8-A

*MEASURES: 11 3/4" OD. x 10" inside tapering to 8 3/4" x 4 1/8" deep. Molded material— 1/8" thick with knockout thickness of .045, eight 3/16" mounting holes provided. Six 1/8" x 1/16" ribs.

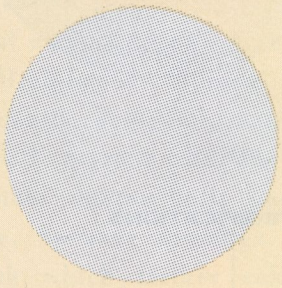
TORSION SPRING TYPE

The four baffles shown below incorporate the Torsion–Spring principle of mounting the grille to a back enclosure or plaster ring. On–the–job labor expense is tremendously reduced by the use of this method. And because models RB8, ER8, and EJ8 have the patented "Fast Lock" speaker clips, there is nothing to detract from this clean appearance. Together, these two features reduce mounting time to mere seconds.



MODEL ER-8

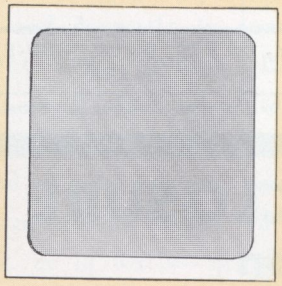
Rugged, light weight, attractive and quickly installed. The grille has an all perforated front design. This grille incorporates the Torsion-Spring principle and the patented "Fast-Lock" speaker mounting principle. White finish. This grille must be used with a plaster ring or enclosure. See mounting chart below.



MODEL EJ-8

Popular all perforated front design speaker grille. Incorporates the Torsion-Spring principle of mounting the grille to the back enclosure. Also Lowell patented "Fast-Lock" speaker mounting. Comes with a white finish. Can be re-painted to match surrounding decor. Easily and quickly installed.

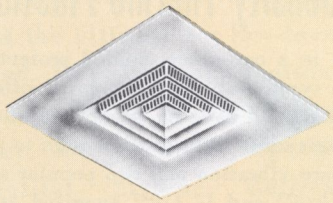
This grille must be used with a plaster ring or enclosure. See chart below for correct ring or enclosure.



MODEL RB-8

Adds an attractive appearance to room surroundings. Incorporates the Torsion-Spring principle of mounting the grille to the back enclosure. The speaker is held firmly in position with Lowell patented "Fast-Lock" mounting spring clips. Both mounting principles greatly reduce the mounting time to mere seconds. White finish.

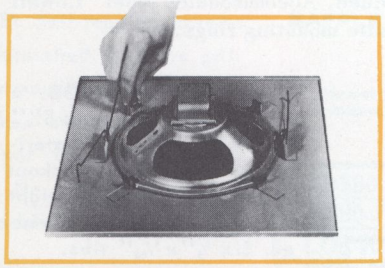
This grille must be used with a plaster ring or enclosure. See chart below for correct ring or enclosure.



MODEL STS8-PT

Here is a baffle that will complement any ceiling. Not only is it an exact replacement for any 12"X12" acoustic tile, but a baffle that will give you the sound dispersion you want for a quality installation. Model STS8-PT uses self-tapping screws to attach the speaker to the grille. Incorporates the Torsion-Spring principle of mounting the grille to back enclosure. Molded of high-impact styrene.

This grille must be used with a plaster ring or enclosure. See chart below for correct ring or enclosure.



SPEAKER MOUNTING ILLUSTRATION

BAFFLE SPECIFICATIONS

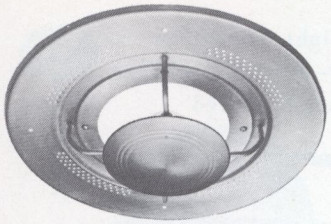
Model number	Speaker size	Material	Color	Baffle dimensions
RB-8	8"	18 GA. STEEL	White	12½"X12½"
STS8-PT	8"	HIGH-IMPACT STYRENE	White	12"X12"
ER-8	8"	18 GA. STEEL	White	12⅝"X12⅝"
EJ-8	8"	18 GA. STEEL	White	13" O.D.

MOUNTING SPECIFICATIONS

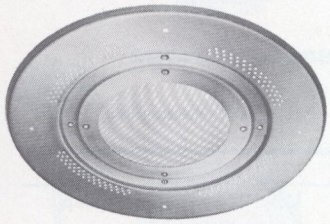
Model number	BOXES new or exist. construction	PR plaster rings
RB-8	P875X-C, P875X-5, P875X-5C	PR120 PR126
STS8-PT	P875X-5	PR165
ER-8	P875X-C P875X-C5 P875X-5	PR120 PR126
EJ-8		PR120 PR126

RECESSED BAFFLES (METAL)

(REFLEX TYPE)



MODEL HAL8-A



MODEL HRS8-A

HAL8-A BAFFLE and HRS8-A

- Modernistic appearance adds beauty to surroundings
- Reflex ports designed to extend low-frequency range

The two speaker baffles shown incorporate the principle of reflex ports to radiate the low frequencies more efficiently. This added feature results in broader frequency response for greater quality sound reproduction. Both grilles are constructed of 18 gauge aluminum with a beautiful satin finish. Model HAL8-A has a greater dispersion of the high frequencies. Complete hardware is furnished. If enclosure is desired, see mounting chart below.

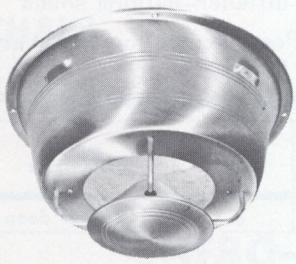
BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
HAL8-A	8''	15½''
HRS8-A	8''	15½''

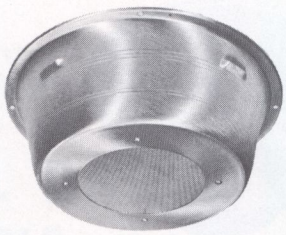
MOUNTING SPECIFICATIONS

Model number	STP new construction	XSTP existing construction	PR plaster rings
HAL8-A	STP8	XSTP8	STPR8
HRS8-A	STP8	XSTP8	STPR8

SURFACE BAFFLES (METAL)



MODEL BL



MODEL WL

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
BL6-A	6''	12 9/16'' X4 1/4'' deep
BL8-A	8''	14 3/4'' X5'' deep
BL10-A	10''	18 5/8'' X6 3/4'' deep
BL12-A	12''	18 5/8'' X6 3/4'' deep

BL SERIES

Excellent surface mount ceiling baffle featuring the conical diffuser for greater sound dispersion. The baffle is mounted directly to the ceiling without the necessity of cutting a hole. The BL Series is constructed of sturdy aluminum with an attractive satin finish. The interior of the baffle is lined with ¾'' acoustic jute.

WL SERIES

Popular surface mount ceiling baffle. Lowell WL Series is constructed of sturdy aluminum in a beautiful satin finish. Interior of baffle is lined with ¾'' acoustic jute for increased sound quality. Complete hardware furnished.

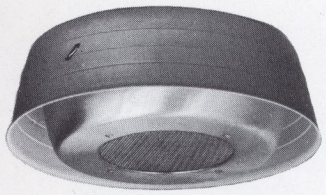
BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
WL5-A	5''	12 9/16'' X4 1/4'' deep
WL6-A	6''	12 9/16'' X4 1/4'' deep
WL8-A	8''	14 3/4'' X5'' deep

HEARD EVERYWHERE Lowell®

SURFACE BAFFLES (METAL)

JB-8 BAFFLE



MODEL JB-8

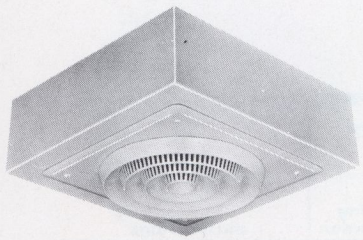
Lowell model JB-8 is an excellent ceiling surface mount baffle employing an acoustical horn radiating principle. Ideal baffle for increased bass response. The interior of the baffle is lined with ¾" acoustic jute for increased efficiency. Outer housing is finished in White enamel and the inner enclosure has a satin aluminum finish. Complete hardware furnished.

- Rugged, light weight, attractive
- Surface mounting—conceals speaker
- Easily and Quickly installed

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
JB-8	8"	15"X4½"deep

CB SERIES



MODEL CB
(WITH ADS80-P GRILLE)

The Lowell CB-8 series is a square surface mount ceiling baffle constructed of heavy gauge steel and finished in White enamel. The unit does not come with the grille section as the user may choose from several Lowell grilles to use as the cover grille on this baffle. Baffle is available in standard 4" depth or shallow 3" depth. Complete hardware furnished. See list at right for grilles that will mount to CB-8 series.

BAFFLE SPECIFICATIONS

Model number	Speaker size	BOX dimensions
CB-83	8"	12½"X12½"X3"deep
CB-84	8"	12½"X12½"X4"deep

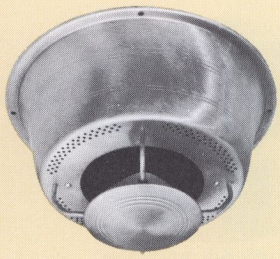
Model number	Cover grilles available
CB-83	ADS80-P, CR80-P, JG8X, JG8D, M8
CB-84	M8R, MF8, YM8

Aluminum Surface Series (REFLEX TYPE)

HBL8-A BAFFLE

with "Floating Conical Action"

Excellent surface mount ceiling baffle featuring the reflex ports to increase the quality of the frequencies. The broad frequency range in a comparatively small baffle makes this unit ideal for many installations. The diffuser cone permits greater sound dispersion. This baffle is constructed of sturdy aluminum with a satin finish. Complete hardware furnished.



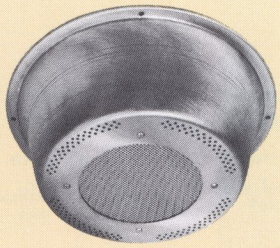
- Conical diffuser—uniform sound
- Reflex Ports extend low frequencies

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
HBL8-A	8"	14¾"X5"deep

HWL8-A BAFFLE

Surface mount ceiling baffle which also features the reflex ports for greater efficiency. Model HWL8-A is constructed of sturdy aluminum with a satin finish. Interior of baffle is lined with ¾" acoustic jute. Complete hardware furnished.



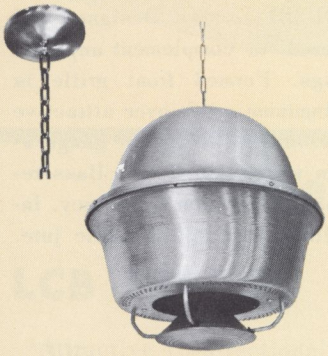
- Reflex Ports extend low frequencies
- Accommodates 8" standard speaker

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
HWL8-A	8"	14¾"X5"deep

SURFACE BAFFLES (METAL)

High Ceiling Chandelier Type



SR SERIES *with "Floating Conical Action"*

Lowell SR series baffles are designed for extremely high ceilings such as churches, auditoriums, etc. With the increased cubic area behind the speaker and the diffuser cone for better sound dispersion, this baffle is excellent for any type installation where this design is applicable. The SR series are to be used in conjunction with the KS–canopy and the No. 1712 chain. The canopy and chain are not furnished with the baffle so must be ordered separately. Baffle is constructed of satin finish aluminum with the interior lined with ¾" acoustic jute.

- Controlled 360° Sound Coverage
- Attractive, modernistic appearance
- Special design prevents feedback

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
SR8-A	8"	15"dia.
SR10-A	10"	21" dia.
SR12-A	12"	21"dia.

HSR8-A BAFFLE

Lowell model HSR8-A is the same type baffle as the standard SR8-A ceiling baffle except this type utilizes the reflex ports for greater frequency response. Satin aluminum construction with interior lined acoustic jute for added efficiency.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
HSR8-A	8"	15" Diameter

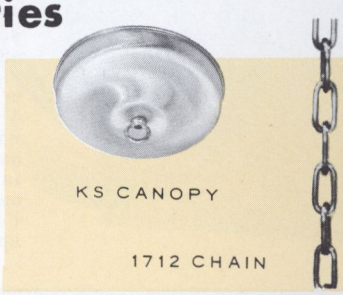
Mounting accessories SR Series

KS CANOPY

The KS Canopy is required when the installation requires suspension of the SR baffle by the 1712 Chain. Unit comes with cast ring to which chain is attached. Satin aluminum finish.

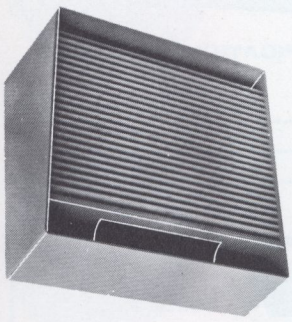
CHAIN

Lowell model 1712 Chain is steel split chain for use with the high ceiling Chandelier type SR baffle. Specify desired length of chain.



WALL BAFFLE (PLASTIC)

EHF80-P BAFFLE Molded of High-Impact Styrene

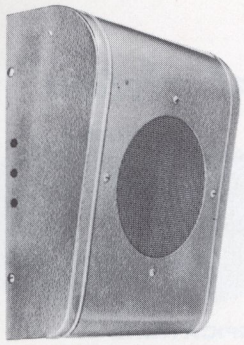


The finest wall baffle available. Model EHF80-P is molded of extremely durable high-impact styrene and because of its design, eliminates the need for grille cloth. Excellent sound reproduction characteristics. The baffle comes complete with a special mounting bracket enabling the installer to mount the unit directly to a single or 2 gang outlet box if necessary. Will accomodate either 6" or 8" speaker. Color is attractive Beige.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
EHF80-P	6" or 8"	13"X11½"X6¼"

WALL BAFFLES (METAL)



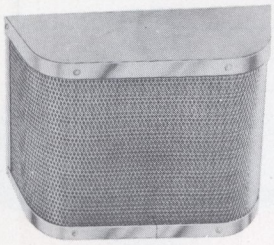
CEK SERIES Surface Mount

Lowell CEK series- Designed for surface mounting. The baffle is constructed of 22 gauge steel except the back mounting plate, which is constructed of 18 gauge steel. Interior of baffle is heavy undercoated to prevent metallic resonance. Back mounting plate is pre–drilled to mount to single or double gang outlet box. Standard finish is silver grey hammertone.

- Easily and Quickly installed
- Rugged, light weight, attractive

BAFFLE SPECIFICATIONS

Model number	Baffle dimensions
CEK-6	13½" H, 10⅜" W, 5⅜" to 3½" deep
CEK-8	13½" H, 10⅜" W, 5⅜" to 3½" deep



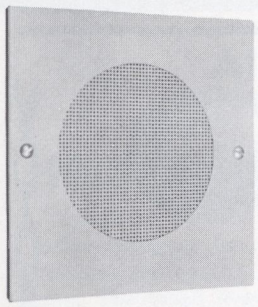
DD SERIES Surface Mount

- Ultra–Modern Design
- Can be Painted to Match Room Surroundings

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
DD6-A	6"	13⅝"X9⅝"X5⅝" deep
DD8-A	8"	13⅝"X9⅝"X5⅝" deep

Model DD series– Designed and engineered to complement any surroundings. Formed front grille is 3/16" aluminum mesh over attractive grille cloth. Sides are 16 gauge aluminum with satin finish. Bass reflex ports for greater efficiency. Interior lined with ¾" acoustic jute.



INTERCOM SUB-STATION (Recessed Wall Type)

Lowell model C5X is a sturdy steel grille designed for intercom sub-stations. It's 6 7/8" size provides ample space around the speaker opening for controls, etc. The 4 3/8" speaker opening is covered with a perforated metal screen for maximum protection. Standard finish is baked white enamel. The speaker mounts directly to the Lowell model P46X box, thus eliminating visible speaker screws.

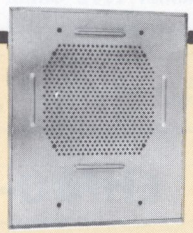
- Simple, attractive design
- Mounts a standard 5" speaker

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
C5X	5"	6⅞" x 6⅞" x ¼" deep

Recessed Wall Type

Model MT-8 MTH-8



Model FH8-A

Model MT-8 MTH-8

Model MT-8 or MTH-8 is a beautiful grille designed for recessed applications where there is a need for switches or controls below the speaker section. The baffle is constructed of heavy gauge steel with attractive raised screen. Speaker mounts directly to back of grille by means of 4 spot welded lugs thus eliminating visible speaker screws. Standard finish is attractive soft gold.–Note- Model MT-8 has no holes below screen. Model MTH-8 has 2–⅜" holes drilled below screen.

Model FH8-A

Model FH8-A is an attractive aluminum grille for 8" speaker with ample space below the speaker grille for mounting switches, controls etc. Grille has beveled edges and has beautiful satin finish. Ideal for motel or hotel room installations. Complete hardware furnished.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
MT-8	8"	10¾" X 11¼"
MTH-8	8"	10¾" X 11¼"
FH8-A	8"	11" X 13"

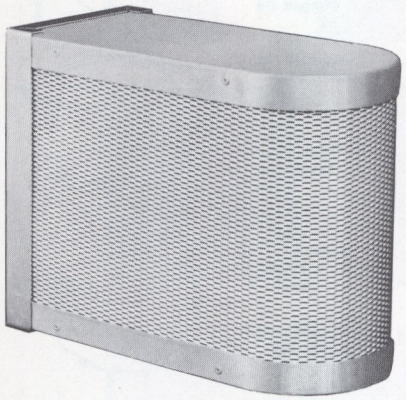
MOUNTING SPECIFICATIONS

Model number	Enclosure BOXES
MT-8	P 103X, P 104X
MTH-8	P 103X, P 104X
FH8-A	P45X, P68X

WALL BAFFLES (METAL)

HEARD EVERYWHERE Lowell®

Special Purpose Bi-Directional Baffle



MLCB BAFFLE

The ultimate of all Bi-directional baffles! This beautiful baffle is constructed of sturdy aluminum with an attractive expanded aluminum mesh grille for added protection to speaker. It offers superior speaker efficiency by providing the speaker a maximum grille opening for excellent sound dispersion and minimum sound distortion. The heavy steel baffle back plate is pre-drilled to mount to 4" x 4" outlet box. Complete mounting hardware is furnished. Specify speaker size when ordering.

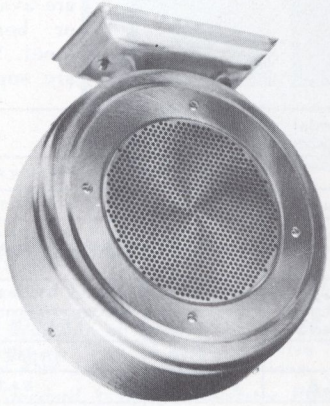
BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
MLCB-6	6"	9¼" x 12" x 5¾"
MLCB-8	8"	9¼" x 12" x 5¾"

Special Purpose Bi-Directional Baffle

LCB SERIES

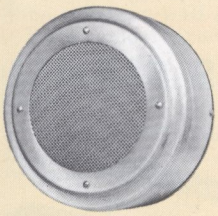
Attractive Bi-directional corridor baffle. Ideal for hospital or school installations. The unit may be mounted to the ceiling or to the wall. Constructed of sturdy aluminum with attractive satin finish. The base is pre-drilled to mount to standard outlet box. Complete hardware is furnished.



BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
LCB5	5"	6⅞" X 8⅝" X 4¾"
LCB6	6"	8⅝" X 10⅜" X 4¾"
LCB8	8"	10½" X 12½" X 4¾"

Uni-Directional Type Baffles

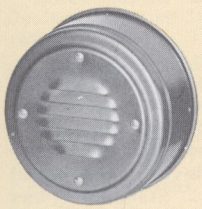


LCS SERIES

Model LCS Series– Attractive aluminum surface mount baffle which has been designed for ease of installation. Constructed of sturdy satin finish aluminum with aluminum screen. Back plate of baffle is sturdy steel pre-drilled to mount to standard outlet box. Complete hardware is furnished.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
LCS5	5"	3½" X 7⅛"
LCS6	6"	3⅜" X 9"
LCS8	8"	4¼" X 10¾"



XLCS SERIES

The XLCS Series is identical to the LCS series except the front grille has a stamped louvre instead of perforated screen. Excellent for outdoor use. Standard finish is grey hammertone.

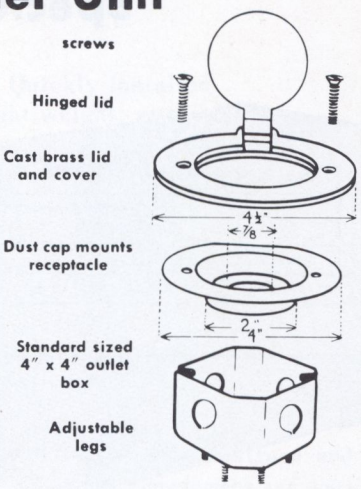
BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
XLCS5	5"	3⅝" X 7⅛"
XLCS6	6"	3⅜" X 9"
XLCS8	8"	4¼" X 10¾"

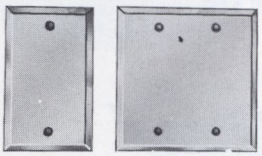
Microphone Receptacle Floor Outlet Unit

MODEL MO

Model MO is an easy-to-install microphone receptacle housing. Complete unit consists of heavy solid brass hinged lid, receptacle plate and a standard 4" X 4" outlet box. Outlet box also has adjustable legs for leveling the box with the floor.



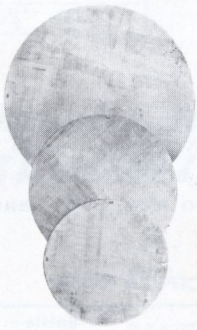
STANDARD WALL PLATES



Standard wall plates in 1,2,3 and 4 gang dimensions. Plates are available in steel, aluminum or beautiful satin stainless steel. Standard mounting holes are supplied.

Model number	BOXES	Material
S1	1 GANG	PRIMER COATED STEEL
S1-A	1 GANG	SATIN ALUMINUM
S1-SS	1 GANG	SATIN STAINLESS STEEL
S2	2 GANG	PRIMER COATED STEEL
S2-A	2 GANG	SATIN ALUMINUM
S2-SS	2 GANG	SATIN STAINLESS STEEL
S3	3 GANG	PRIMER COATED STEEL
S3-A	3 GANG	SATIN ALUMINUM
S3-SS	3 GANG	SATIN STAINLESS STEEL
S4	4 GANG	PRIMER COATED STEEL
S4-A	4 GANG	SATIN ALUMINUM
S4-SS	4 GANG	SATIN STAINLESS STEEL

STEEL DISCS (PL SERIES)



Heavy gauge steel discs which provides a means of mounting models BL and WL baffles to standard outlet boxes. Discs are pre drilled for outlet box mounting. Standard primer coat finish.

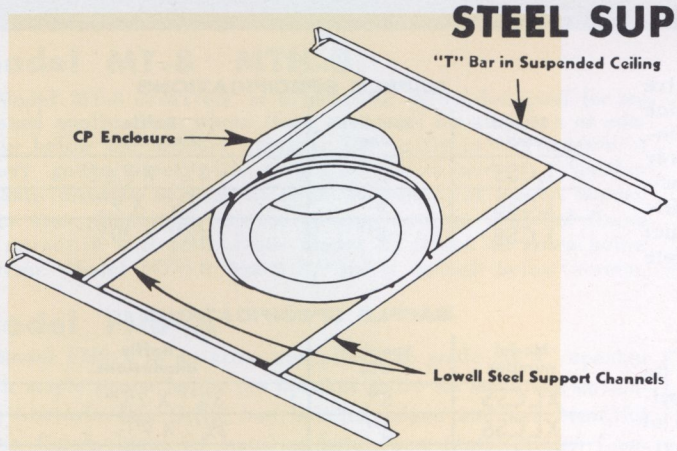
SPECIFICATIONS

Model number	DIAMETER
PL-6	12"
PL-8	14⅝"
PL-12	18½"

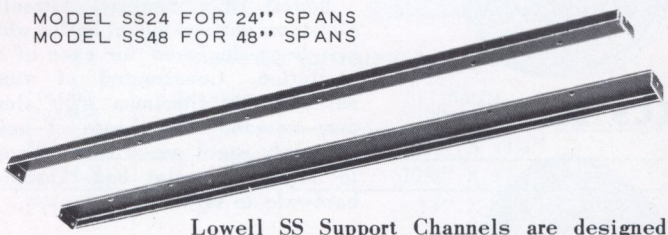
MOUNTING SPECIFICATIONS

Model number	MOUNTS BAFFLES
PL6	BL6-A, WL6-A
PL8	BL8-A, WL8-A
PL12	BL12-A

STEEL SUPPORT CHANNELS (SS SERIES)

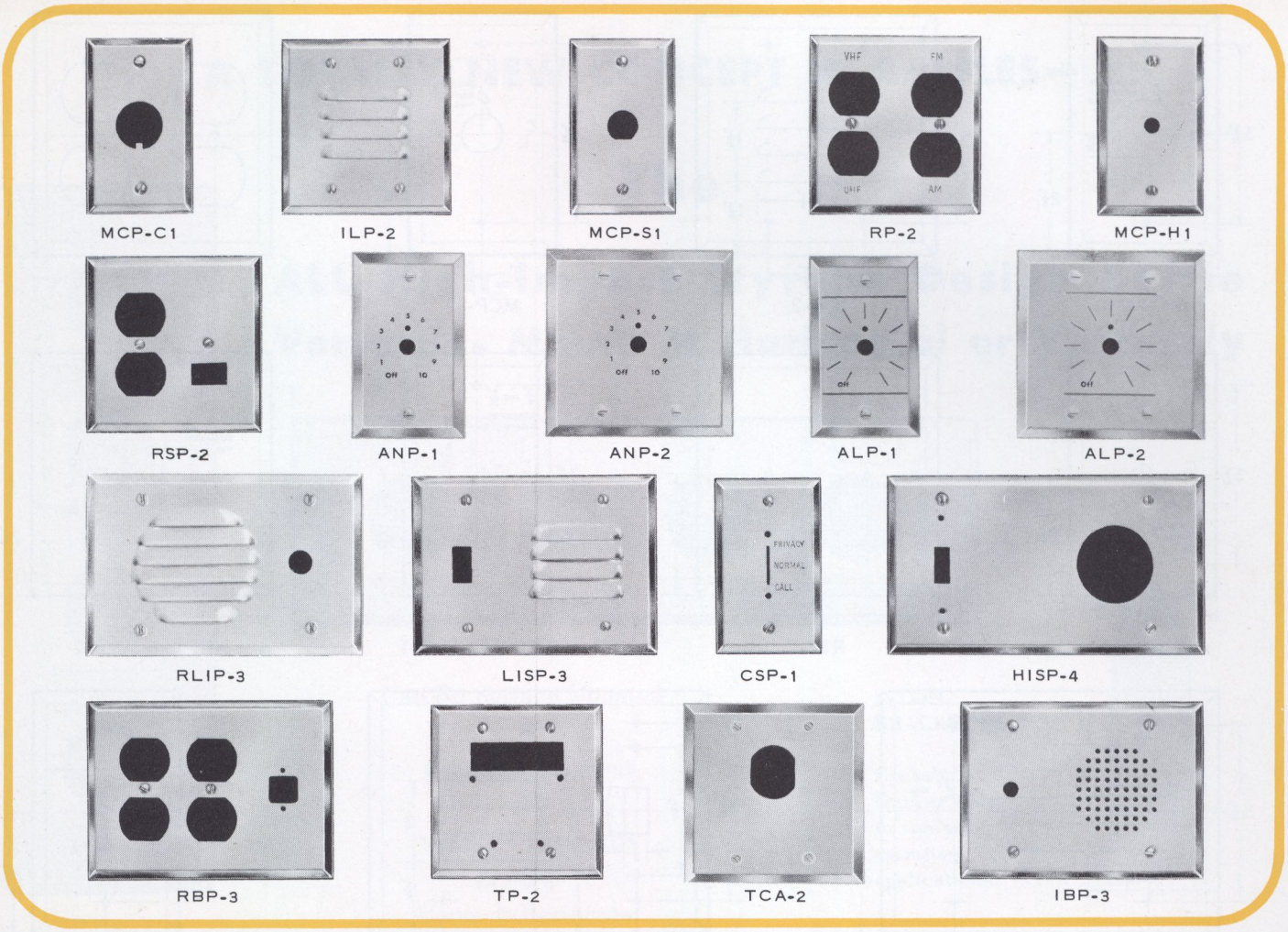


MODEL SS24 FOR 24" SPANS
MODEL SS48 FOR 48" SPANS



Lowell SS Support Channels are designed to facilitate the installation of enclosures in suspended ceiling construction. Each channel provides sufficient support for the enclosure, permitting a more flexible placement of speakers in the ceiling. Standard primer coat finish to prevent rusting.

SPECIAL ACCESSORIES
WALL PLATES



IMPORTANT! BE SURE TO SPECIFY SPEAKER AND COMPONENT MOUNTING HOLE SIZES

Lowell offers a popular line of standard size wall plates with widely used configurations punched in one to four gang dimensions. These quality wall plates are available in primer coated steel, satin aluminum and satin stainless steel, however other materials are available on request. Silk screening, engraving, or other types of lettering may be considered. All plates are furnished with standard counter sunk mounting holes for 6-32 hardware. Each plate has 3-9/32" box mounting centers (except for plates that use receptacle mounting holes). All plates are supplied with mounting hardware, and fit standard wall boxes. Note: specify type of material, silk screening or engraving, speaker sizes and other plate requirements. When intercom wall plates are required, check box dimensions to insure proper clearance for the speaker and other components.

Note: All 2 gang microphone plates are furnished with (two) component holes.

Model MCP-C1 Standard 1 Gang Microphone Connector Plate.
Designed to mount Cannon type connectors. Use model MCP-C2 for two gang applications.

Model ILP-2 Standard 2 Gang Intercom Plate.
Designed for 2½" or 3" speakers. Features four louvers covering the speaker opening. Note: Specify speaker size for correct mounting.

Model MCP-S1 Standard 1 Gang Microphone Connector Plate.
Designed to mount Switchcraft connectors using "D" type microphone connector holes. For two gang applications use Model MCP-S2.

Model RP-2 Standard 2 Gang Double Receptacle Plate.
Ideal for VHF, UHF, FM, AM, AC, etc. receptacles. For single gang applications use Model RP-1 plate.

Model MCP-H1 Standard 1 Gang Microphone Connector Plate.
Standard mounting hole provided – specify size (½" or 3/8"), other sizes from 1/16" to 1" available on request. Use Model MCP-H2 for 2 gang applications.

Model RSP-2 Standard 2 Gang Combination Receptacle and Switch Plate
May be used for receptacle and any switch, button, or device requiring a 15/16" x 9/16" rectangle cutout.

Model ANP-1 Standard Single Gang Attenuator Plate.
Designed for auto transformer type switches with (11) switch positions, (other switch positions available on special order). The plate has engraved *Numeral* positions – 1 thru 10 with a positive "off" position provided. Use Model ANP-2 for 2 gang applications.

Model ALP-1 Standard 1 Gang Attenuator Plate.
Same as Model ANP-1 attenuator plate except plate has engraved *Line* positions – 1 thru 10 with a positive "off" position provided. Use Model ALP-2 for 2 gang applications.

Model RLIP-3 Standard 3 Gang Intercom Plate.
Features a round louvered speaker opening and a 5/8" hole for push button, light, etc. Specify speaker size (2½" or 3") for correct mounting.

Model LISP-3 Standard 3 Gang Intercom Plate.
The plate has a louvered speaker opening and ½" x 15/16" rectangle cutout for switch or other device.

Model CSP-1 Standard 1 Gang Lever Action Switch Plate.
Ideal for any lever switch requiring a 1" x 1/16" slot. Plate comes without lever switch mounting holes unless otherwise specified.

Model HISP-4 Standard 4 Gang Intercom Plate.
The plate has a 2" speaker opening covered with a protective screen. Plate also has ½" x 15/16" rectangle switch cutout provided.

Model RBP-3 Standard 3 Gang Double Receptacle Plate.
Combination double receptacle for VHF, UHF, FM, AM, AC, etc. and a 11/16" x ¾" w. cutout for push buttons, switches, etc. See detailed drawing for control mounting.

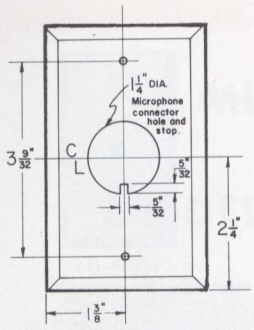
Model TP-2 Standard 2 Gang Telephone Intercom Plate.
Designed for a W.E. 500 Thermoplastic handset and cradle using a two form "C" (DPDT) switch assembly. Available in 2, 3 and 4 gang sizes, add gang size after model number.

Model TCA-2 Standard 2 Gang Telephone Intercom Plate.
Designed for a W.E. 500 Thermoplastic handset with a cast aluminum cradle using a two form "C" (DPDT) switch assemble. Available in 2, 3 and 4 gang sizes, add gang size after model number.

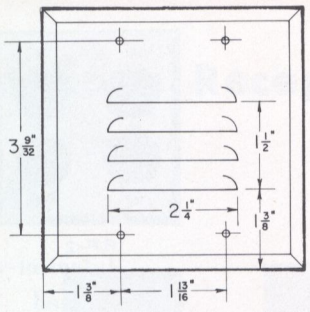
Model IBP-3 Standard 3 Gang Intercom Plate
The plate has a perforated design speaker opening with a 5/8" hole for push button, light, etc. Specify 2½" or 3" speaker for correct mounting.

See reverse side for additional details and wall plate dimensions

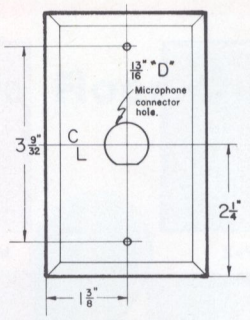
LOWELL Wall Plate Dimensions



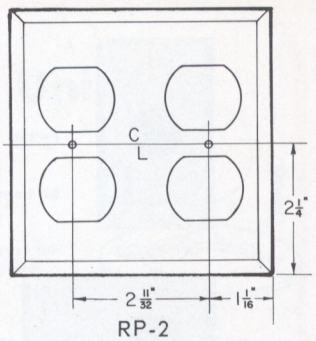
MCP-C1



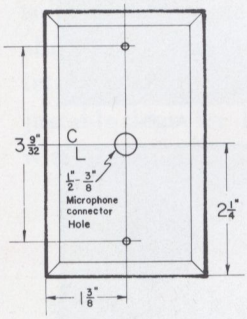
ILP-2



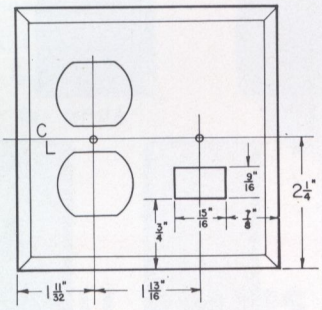
MCP-S1



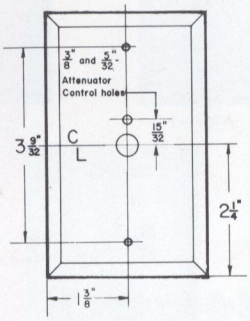
RP-2



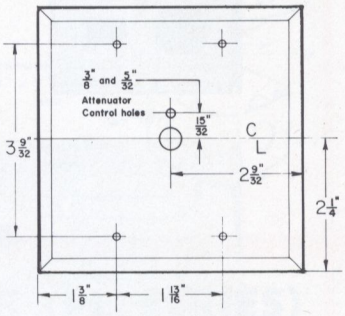
MCP-H1



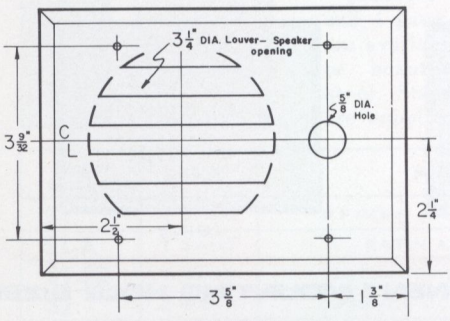
RSP-2



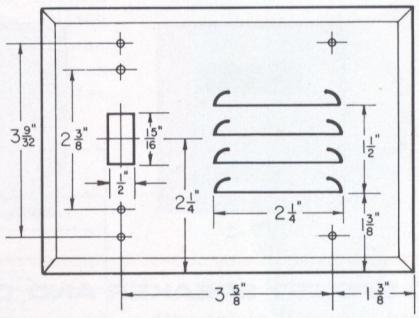
ANP-1 & ALP-1



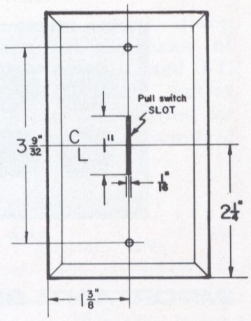
ANP-2 & ALP-2



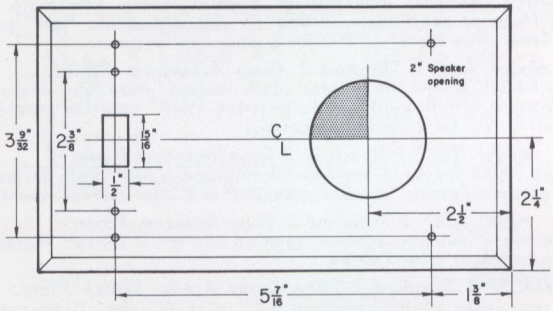
RLIP-3



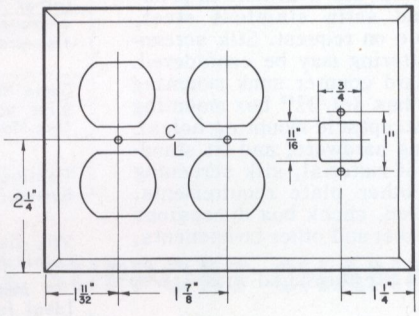
LISP-3



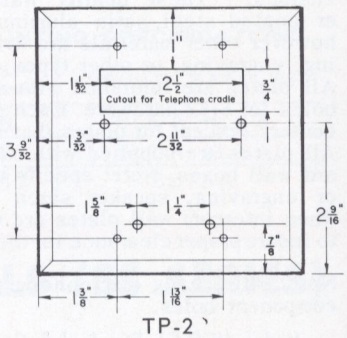
CSP-1



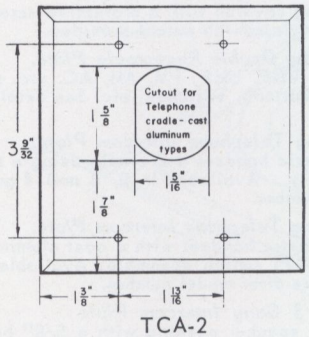
HISP-4



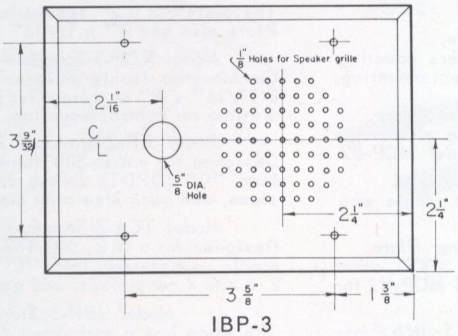
RBP-3



TP-2



TCA-2



IBP-3

NOTE: All wall plates are available in 3 materials – (S) for primer coated steel, (A) for satin aluminum, and (SS) for satin stainless steel. Specify suffix (S), (A) or (SS) for proper material desired after each model number.

Lowell wall plates may be ordered with unlimited variations in slots, holes, speaker perforations, louvers, etc. on special order.

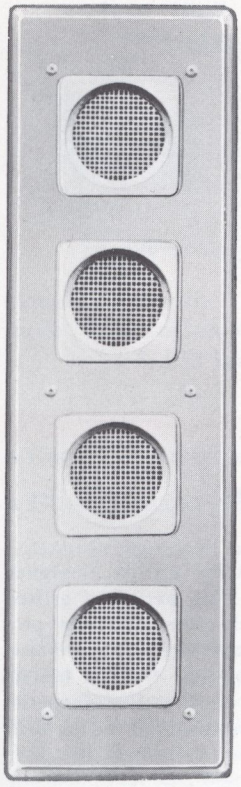
BOXES	STD. PKG.	INTERCOM PLATES STD. PKG.
1 gang	10	–
2 gang	10	2
3 gang	10	2
4 gang	10	2

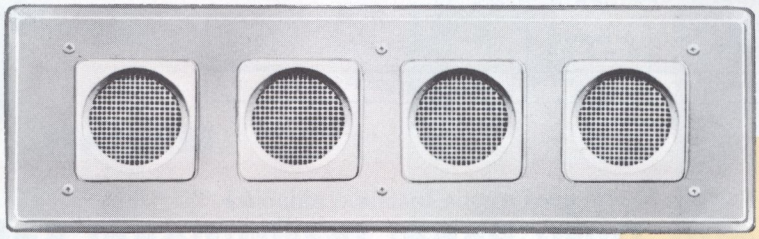
Lowell®

A TOTALLY NEW CONCEPT IN BAFFLES—

The "CAMPA"

ALL High-Impact Styrene Design Baffle
Versatile- Mount It Horizontal or Vertically





Can Be Surface Mounted

◉

Can Be Recessed

◉

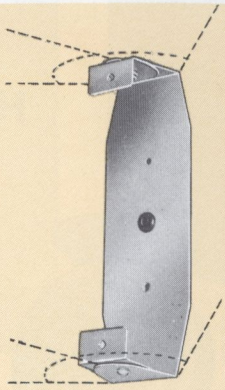
Mount It Vertically

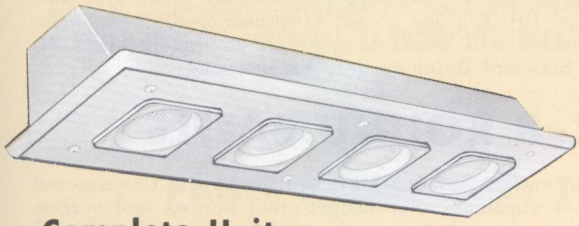
◉

Mount It Horizontal

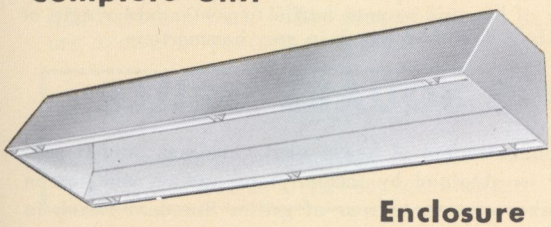
SWIVEL BRACKET

Exclusive bracket adds to versatile mounting applications.

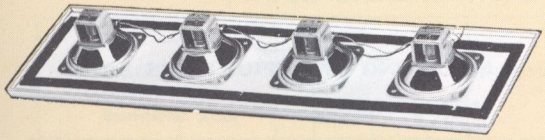




Complete Unit



Enclosure



Grille mounts four- 3½" speakers

The exciting new CAMPA brings a "new look" in ceiling or wall baffles as well as a sound quality never before achieved in recessed ceiling or wall installations. May also be surface mounted. A swivel bracket is available at a slight additional cost.

The CAMPA is a complete engineered assembly– back enclosure, beautiful front grille with 4 specially designed 3½" speakers, mounted and wired. The front panel and back enclosure are both molded of durable High-Impact Styrene. The enclosure is lined with acoustic material for better sound reproduction. The front panel mounts to the back enclosure by means of six screws. Color of complete assembly is white.

The CAMPA assembly is also available with line matching transformer mounted. (With 70 volt– CAMPA-T), (with 25 volt– CAMPA-T2).

CAMPA SPECIFICATIONS	
Frequency Response	150–7000 cps
Sound Pressure Level	90 db @ 1 Watt Input- 8' on Axis
Power Handling Capacity	20 Watts (Program) 40 Watts (Peak)
Speaker Array	4–3½"
Impedance (Total)	8 ohms
Dimensions	Grille–7" x 24" x ⅜". Encl.–5½" x 23" x 3" deep

SPECIAL PURPOSE BAFFLES

Special Outdoor Light & Baffle Combination

HIFILITE EPL-8

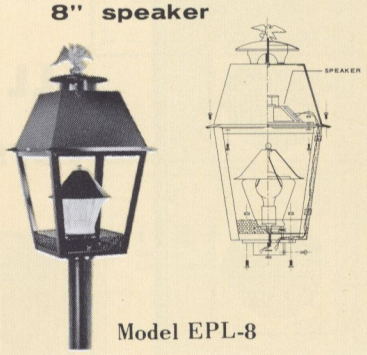
Not only is this unit an excellent outdoor post light, but also an excellent speaker baffle. Constructed of heavy gauge steel and finished in a beautiful black baked enamel, this assembly incorporates a quality 8" speaker in the upper dome above the light bulb. A simple connection from the electric source and from the amplifier gives you an excellent outdoor source of sound and light. Comes complete with 7' post and quality 8" speaker.

BAFFLE SPECIFICATIONS

Model number	SPEAKER SIZE	STYLE	HEIGHT W/O POLE	FINISH
EPL-8	8"	UPRIGHT	21⅞"	ANTIQUE BLACK ONLY

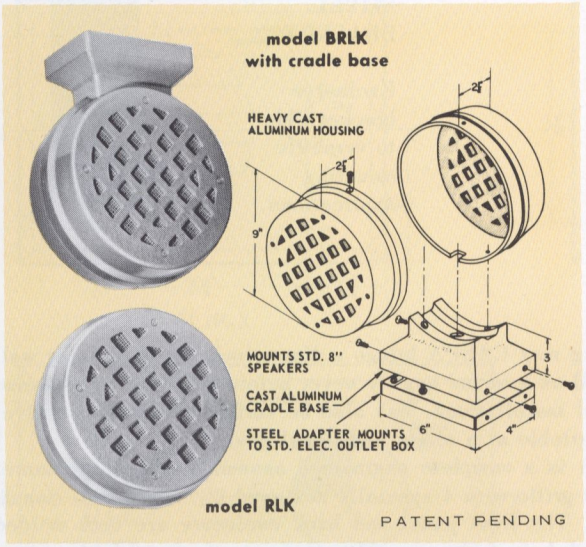
POPULAR POST STYLE

electric light and 8" speaker



Model EPL-8

Heavy Duty Penal Institutional Baffles



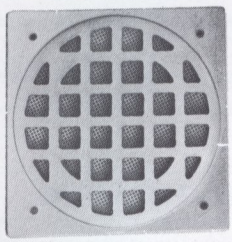
Now available is a series of strong security grilles designed and engineered for penal type installations. This series of grilles are constructed of heavy cast aluminum which offers maximum protection to speaker. For added security, tamper-proof screws are supplied with each baffle, as well as protective screen behind the grille. Complete hardware is furnished. (If installer does not have special screwdriver for tamper-proof screws—order model HRP screwdriver).

BRLK-8 WITH CRADLE BASE

Bi-directional penal type baffle constructed of heavy cast aluminum. Tamper-proof screws and screen behind the grille give added security. Model BRLK-8 has a cast aluminum cradle base with a steel adapter which will mount to a single or double standard gang outlet box. Standard finish is grey hammertone.

RLK-8 ROUND BAFFLE

Omni-directional surface mount wall or ceiling baffle. Constructed of heavy duty cast aluminum with tamper-proof screws and screen behind the front grille for added protection to the speaker. Pre-drilled holes on back side of housing mounts baffle to a standard single or double gang outlet box. Standard finish is grey hammertone.



SQLK-8
Square Grille

SQLK-8 SQUARE GRILLE

Recessed grille constructed of heavy cast aluminum. Added protection to speaker is obtained by tamper-proof screws and screen behind grille. Speaker mounts to rear of grille. Standard finish is grey hammertone. If enclosure is desired see mounting chart below.

BAFFLE SPECIFICATIONS

Model number	Speaker size	Baffle dimensions
BRLK-8	8"	DIA.-9⅛" X DEPTH-5" X MAX. HEIGTH-10¾"
RLK-8	8"	DIA.-9⅛" X DEPTH-5"
SQLK-8	8"	9½" x 9½"

MOUNTING SPECIFICATIONS

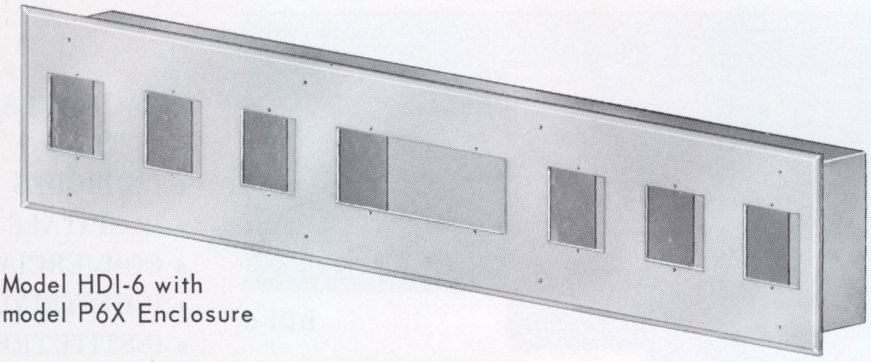
Model number	BOX Enclosure
SQLK-8	P875X

HEARD EVERYWHERE Lowell®

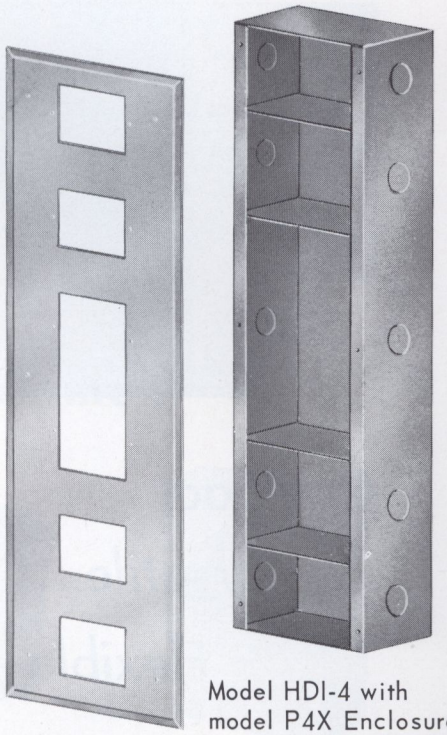
Central Control Station

FLEXIBLE SERIES HDI-4 & HDI-6

Commercial
Industrial
Institutional



Model HDI-6 with
model P6X Enclosure



Model HDI-4 with
model P4X Enclosure

FEATURES

- Compact flexible design
- Flush mounted panel
- Mounts standard sound equipment
- Mounts standard single gang wall plates
- Versatile– can be mounted horizontally or vertically

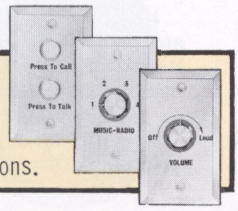
The Lowell models HDI-4 and HDI-6 are designed for multiple mounting of public address and signal system equipment. Ideal for communication installations where the signal system and sound distribution controls are required to be centralized and combined all on one panel. Compact and efficient, these panels have the inherent flexibility to permit expansion for future requirements. This is accomplished with the use of cut-outs for standard intercom equipment and standard single gang wall plates. Moreover, each single gang wall plate mounts controls for independent or combined selective channels of communication– especially for lights, buzzers, oxygen, vacuum, TV and AC outlets or other required devices.

RECESSED ENCLOSURE– Lowell offers a protective enclosure for both HDI panels. The steel enclosure provides dividers which isolate and protect the controls from fire, dust, falling mortar and rodents. See specifications for details.

Customized Modifications
Available for all standard units

PANEL ACCESSORIES TO SATISFY INDIVIDUAL REQUIREMENTS

HDI Series & Wall Plate assemblies are available factory complete.



CUSTOM WALL PLATES AVAILABLE

Lowell will help you design your custom plate to requirements to meet any specifications.

- SAVE! Replace obsolete wall plates on panel only

* STANDARD WALL PLATES– Lowell offers a complete line of single gang wall plates with widely used standard punchouts and designs. The plates are constructed of stainless steel, aluminum or primer coated steel, other materials optional. Silk screening and engraving are also available.

PANEL SPECIFICATIONS

MODEL NO.	DIMENSIONS			ENCLOSURE TYPE	MATERIAL
	H.	W.	D.		
HDI-4	7 3/8"	21 7/8"	3/16"	recessed	stainless steel
HDI-6	7 3/8"	28 5/8"	3/16"	recessed	

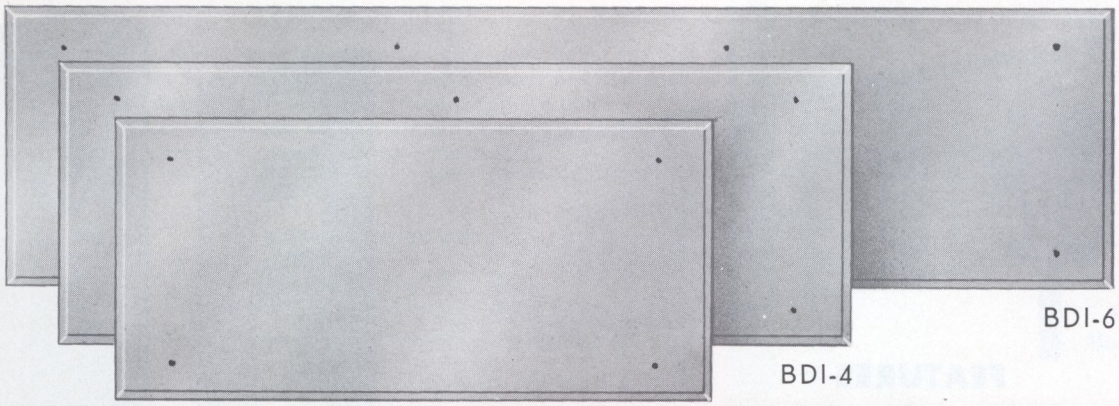
MOUNTING SPECIFICATIONS

MODEL NO. PANEL	ENCLOSURE	ENCLOSURE DIMENSIONS			ENCLOSURE FINISH
		H.	W.	D.	
HDI-4	P4X	6 1/8"	20 5/8"	2 1/2"	Primer coated
HDI-6	P6X	6 1/8"	27 1/8"	2 1/2"	

*FOR COMPLETE WALL PLATE DETAILS, SEE PAGES F-1 AND F-2 SPECIFICATIONS.

Blank "BDI" Series - formed panels

FOR CUSTOM CENTRAL CONTROL STATIONS



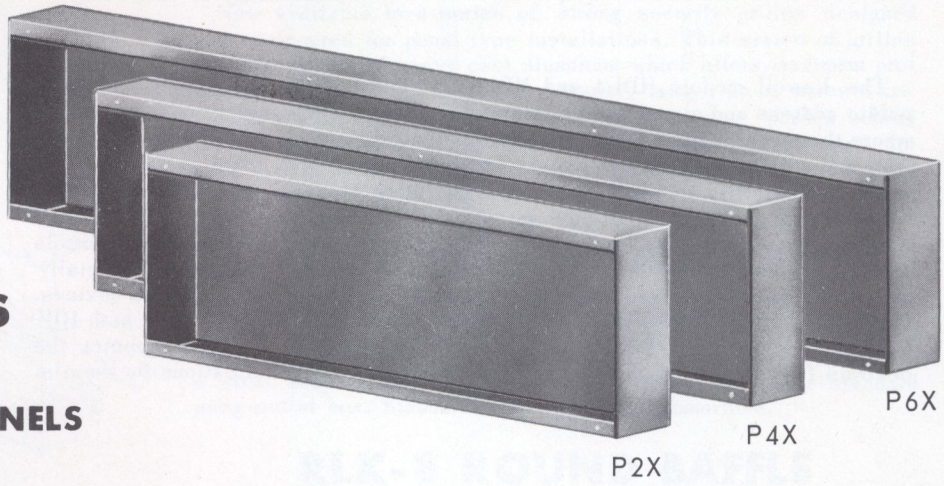
- FACTORIES
- HOTELS
- CHURCHES
- HOSPITALS
- COMMERCIAL
- INDUSTRIAL
- INSTITUTIONAL

Compact

Versatile

Flexible

DESIGNED TO YOUR REQUIREMENTS



STEEL ENCLOSURES (Recessed)

FOR BLANK SERIES PANELS

LOWELL "BDI" FORMED BLANK SERIES– are flush mounted metal wall panels designed for mounting multiple sound and signal system equipment. These panels are made to fit your individual specifications. Lowell's custom engineering department can provide unlimited layout selection; including hundreds of standard configurations and combinations: cutouts for duplex, toggle switches, lever switches, snap-in fixtures, etc. Silk screening, engraving or other types of lettering may be considered. All "BDI" series panels are (Blank) unless otherwise specified. Each panel is constructed of heavy gauge stainless steel.

RECESSED MOUNTING ENCLOSURE– Lowell offers a standard steel enclosure for each of the Blank Series Panels. Each enclosure shall provide ample conduit knockouts (P2X–6, P4X–10, P6X–14), for versatile horizontal or vertical mounting.*Separate steel dividers are available. The enclosures are constructed of 18 gauge steel with a primer coat finish. Standard mounting hardware included.

PANEL SPECIFICATIONS

MODEL NO.	DIMENSIONS			ENCLOSURE TYPE	MATERIAL
	H.	W.	D.		
BDI-2	7 3/8"	16 1/8"	3/16"	recessed	stainless steel
BDI-4	7 3/8"	21 7/8"	3/16"		
BDI-6	7 3/8"	28 5/8"	3/16"		

MOUNTING SPECIFICATIONS

PANEL MODEL NO.	ENCLOSURE	ENCLOSURE DIMENSIONS			FINISH
		H.	W.	D.	
BDI-2	P2X	6 1/8"	14 1/2"	2 1/2"	Primer coat
BDI-4	P4X	6 1/8"	20 5/8"	2 1/2"	
BDI-6	P6X	6 1/8"	27 1/8"	2 1/2"	

*NOTE: ALL BLANK SERIES ENCLOSURES SHIPPED WITHOUT DIVIDERS UNLESS OTHERWISE SPECIFIED.

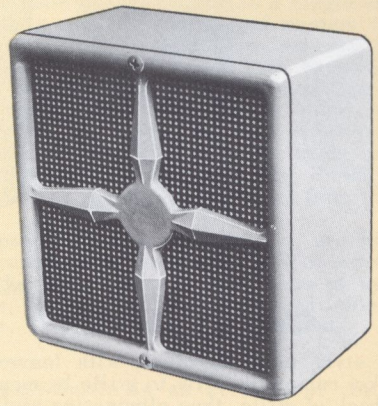
Intercom Grilles and Enclosures (Surface)

HEARD EVERYWHERE Lowell®

KC CAST ALUMINUM INTERCOM HOUSING

Model KC-5 is a heavy cast aluminum intercom housing which accommodates a 5" speaker. Ideal for surface mount intercom sub-station. Unit has rounded corners, eliminating all sharp edges. Standard finish is two-tone tan.

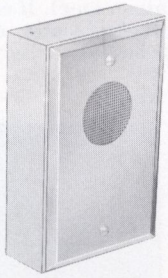
Model No.	Speaker Size	Housing Dimension
KC-5	5"	6" x 6" x 3½" deep



Surface Mount Intercom Equipment

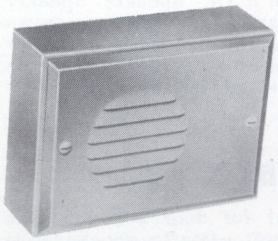
YBC-3 / YBC-4

Complete intercom unit (less speaker) for vertical surface mount installations. Sturdy, steel construction. Louvre gives maximum protection to speaker. Ample space is provided below speaker opening for mounting controls, etc. Standard finish on both housing and grille are baked white enamel. Grille only is also available in satin stainless steel.



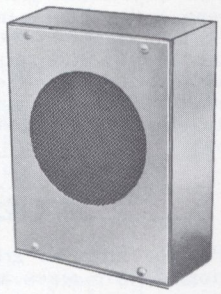
YBM-3

Complete intercom assembly (less speaker) for 3" speaker only. Ample space is provided below speaker opening for mounting controls, etc. Sturdy steel construction with baked white enamel finish. Grille only is also available in satin stainless steel.



YBH-3 / YBH-4

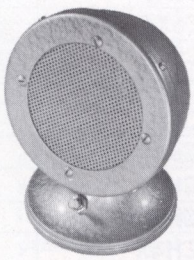
Complete steel intercom assembly (less speaker) for horizontal surface mounting. Ample space beside louvre speaker opening for controls, etc. Standard finish is baked white enamel. Grille only is available in satin stainless steel.



C5N / C6N

Steel surface mount intercom assembly (less speaker) Available for 5" or 6" speaker. Spot weld studs are provided on back of grille for attaching speaker. Standard finish is light grey enamel.

MODEL CFW4



MODEL CF4

CFW-4 / CFW-5

Models CFW and CF are the same unit except a wall mounting bracket is supplied instead of the desk base.

CF-4 / CF-5

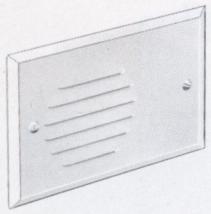
Models CF4 and CF5 are desk type baffles constructed of 18 gauge spun aluminum and furnished with a push-to-talk switch. Available for either 4" or 5" speaker. Standard finish is grey hammertone.

BAFFLE SPECIFICATIONS

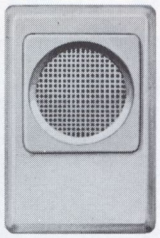
Model No.	Speaker Size	Grille Dimension
YBC-3	3½"	7" x 4½"
YBC-3SS	3½"	7" x 4½"
YBC-4	4 or 5"	7¼" x 5¼"
YBC-4SS	4 or 5"	7¼" x 5¼"
YBM-3	3"	7" x 4½"
YBM-3SS	3"	7" x 4½"
YBH-3	3½"	7" x 4½"
YBH-3SS	3½"	7" x 4½"
YBH-4	4 or 5"	7¼" x 5¼"
YBH-4SS	4 or 5"	7¼" x 5¼"
C5N	5"	7¼" x 9¼" x 3¼" deep
C6N	6"	7¼" x 9¼" x 3¼" deep
CF4	4"	6⅛" O.D. x 4" deep
CF5	5"	6⅛" O.D. x 4" deep
CFW4	4"	6⅛" O.D. x 4" deep
CFW5	5"	6⅛" O.D. x 4" deep

HEARD EVERYWHERE Lowell®

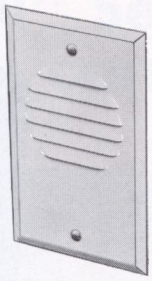
Intercom Grilles and Enclosures (Recessed)



MODEL CH3X



MODEL L35-P



MODEL CB3X

CH3X / CH4X

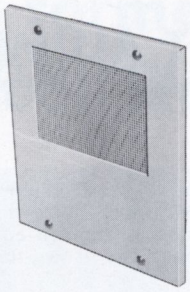
Horizontal style intercom plate, with louvred speaker opening. Speaker mounts directly to grille by means of spot weld lugs on back of grille, thus eliminating visible speaker screws. Standard finish is white enamel, but is also available in beautiful satin stainless steel. If enclosure is desired, see mounting chart below.

L35-P

This modernistic grille, which is molded of High Impact Styrene, is the ultimate in the intercom speaker grille class. Grille is designed to accommodate a 3½" speaker. Speaker mounts directly to the grille by means of self-tapping screws which do not show on the front side. Sufficient space below speaker opening for mounting controls, etc. Available in white only. If enclosure is desired, see mounting chart below.

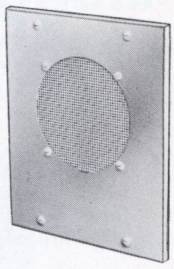
CB3X / CB4X

Popular intercom grille. Ideal for door bell intercom station. Louvre gives adequate protection to speaker from elements. Speaker mounts directly to grille by means of spot-welded lugs on back of grille, thus eliminating visible speaker screws. Standard finish is white enamel, but is also available in beautiful satin stainless steel. If enclosure is desired, see mounting chart below.



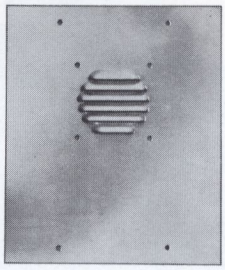
C5XD / C6XD

This attractive steel intercom grille is designed for recessed application. Complete unit consists of front grille and a separate adaptor. Space below speaker grille for mounting volume controls, etc. Grille is finished in off white enamel. Also available in beautiful satin stainless steel. If enclosure is desired, see mounting chart below.



C5RX / C6RX

Steel intercom grille for recessed intercom application. Ample space is provided below speaker grille for adding controls, etc. Speaker mounts directly to grille by means of 4 screws. Standard finish is off white enamel. Also available in beautiful satin stainless steel. If enclosure is desired see mounting chart below.



P45

Heavy duty steel grille for use with 4" or 5" speaker. Grille is constructed of 18 gauge steel. Speaker mounts directly to grille by means of 4 screws. Standard primer coat finish. Ideal for repainting on job-site. Also available in satin aluminum. If enclosure is desired, see mounting chart below.

BAFFLE SPECIFICATIONS

Model No.	Speaker Size	Grille Dimension
C5XD	5"	8¾" x 7¼"
C5XD-SS	5"	8¾" x 7¼"
C6XD	6"	9¾" x 9"
C6XD-SS	6"	9¾" x 9"
C5RX	5"	8¾" x 7¼"
C5RX-SS	5"	8¾" x 7¼"
C6RX	6"	9¾" x 9"
C6RX-SS	6"	9¾" x 9"
CH3X	3½"	7" x 4½"
CH3X-SS	3½"	7" x 4½"
CH4X	4"	7¼" x 5¼"
CH4X-SS	4"	7¼" x 5¼"
L35-PW	3½"	7" x 4½"
L35-PB	3½"	7" x 4½"
CB3X	3½"	7" x 4½"
CB3X-SS	3½"	7" x 4½"
CB4X	4"	7¼" x 5¼"
CB4X-SS	4"	7¼" x 5¼"
P45	4" or 5"	10" x 12"
P45-A	4" or 5"	10" x 12"

MOUNTING SPECIFICATIONS

Model No.	Box
C5XD	P35X
C5XD-SS	P35X
C6XD	P36X
C6XD-SS	P36X
C5RX	P35X
C5RX-SS	P35X
C6RX	P36X
C6RX-SS	P36X
CH3X	P64X
CH3X-SS	P64X
CH4X	P65X
CH4X-SS	P65X
L35-PW	P22X
L35-PB	P22X
CB3X	P64X
CB3X-SS	P64X
CB4X	P65X
CB4X-SS	P65X
P45	P68X, P45X, DP68X, DP45X
P45-A	P68X, P45X, DP68X, DP45X

CLOCK-SPEAKER BAFFLES

HEARD EVERYWHERE Lowell®

Sound System and Time Control in One Compact Heavy Duty Unit!!

Lowell, the leader and pioneer of combination clock-speaker assemblies, offers a large selection of styles of these versatile units. In addition to the styles shown, Lowell will custom fabricate any type desired.

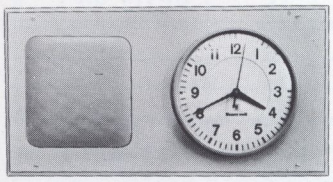
All of these units have been engineered for quality sound by Lowell – world's largest manufacturers of quality sound baffles and enclosures.

The models shown are designed as a single assembly to combine both a clock and a sound system into one attractive compact housing. Complete assembly consist of the front panel plus a heavy duty back enclosure. The front panel is supplied with specific mounting for the clock that is to be used with the baffle. Make, size and model number of the clock must be sent with order to insure correct mounting facilities. The back enclosure supplied with the assembly has a center divider in the interior of the box to isolate the speaker from the clock mechanism.

All front panels, except SCB Series, are hinged at top for quick access to the interior. The SCB Series panel is secured to the back enclosure by means of 4 screws.

All models, except AP Series, are available in surface mount type. Complete hardware furnished.

SCB SERIES

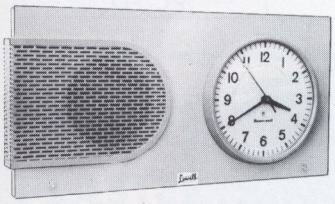


The Lowell SCB Series Clock-Speaker-Baffle is an economical yet popular unit– ideal for any installation. This panel has a beveled edge and is mounted to the back enclosure by means of 4 screws. Fits perfectly flush against wall. Panel is Not hinged at the top. Speaker section is covered by an attractive raised screen. Standard finish is grey enamel. Clock mounting provisions and necessary hardware is supplied.

BAFFLE SPECIFICATIONS

Model No.	Type	Clock Size	Speaker Size	Grille Dimension	Finish	Enclosure
SCB-100	Recessed	8,9 or 10"	8"	14½" x 27¼"	Grey Enamel	PC-108
SCB-300	Recessed	12"	8"	17" x 27¼"	Grey Enamel	PC-312
SCB-500	Surface	8,9 or 10"	8"	13 x 26"	Grey Enamel	PC-508
SCB-700	Surface	12"	8"	14½ x 26	Grey Enamel	PC-712

SC SERIES

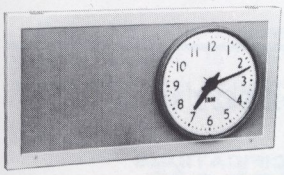


Beautiful, yet functional Clock-Speaker-Baffle. This attractive panel utilizes a wrap-a-round screen which covers and protects the speaker. Panel is hinged at the top to provide quick access to the interior of the back enclosure when servicing is required. Entire panel is finished in an attractive light grey enamel with a contrasting finish on the speaker screen. Easily installed. Provision for attaching clock is supplied plus necessary hardware.

BAFFLE SPECIFICATIONS

Model No.	Type	Clock Size	Speaker Size	Grille Dimensions	Finish	Enclosure
SC-100	Recessed	8,9 or 10"	8"	14½" x 27¼"	2-Tone Grey	PC-108
SC-300	Recessed	12"	8"	17" x 27¼"	2-Tone Grey	PC-312
SC-500	Surface	8,9 or 10"	8"	13 x 26	2-Tone Grey	PC-508
SC-700	Surface	12"	8"	14½ x 26	2-Tone Grey	PC-712

AP SERIES



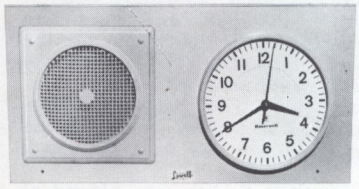
Popular styled Clock-Speaker-Baffle. This panel consists of 2 parts– front section (as illustrated) plus a sub-panel to which speaker is mounted. The simplicity of its design makes the AP Series an ideal unit for any type installation. The standard finish on the front panel is an attractive grey enamel. The panel is hinged at the top to provide quick access to the back enclosure when servicing is required. Provision for attaching clock is supplied plus all necessary hardware.

BAFFLE SPECIFICATIONS

Model No.	Type	Clock Size	Speaker Size	Grille Dimensions	Finish	Enclosure
AP-100	Recessed	8,9 or 10"	8"	14½" x 27¼"	Grey Enamel	PC-108
AP-300	Recessed	12"	8"	17" x 27¼"	Grey Enamel	PC-312

CLOCK-SPEAKER BAFFLES

MP SERIES



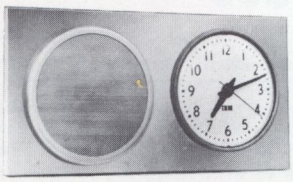
MP Series style Clock-Speaker-Baffle. This unit is similar to the SC Series except it utilizes a plastic grille to cover and protect the speaker. The panel is hinged at top to provide quick access to the interior of the back enclosure when servicing is necessary.

Standard finish is attractive grey enamel with a contrasting finish on the speaker grille. Provisions for mounting clock is supplied plus all necessary hardware.

BAFFLE SPECIFICATIONS

Model No.	Type	Clock Size	Speaker Size	Grille Dimensions	Finish	Enclosure
MP100	Recessed	8,9 or 10"	8"	14½" x 27¼"	2-Tone Grey	PC108
MP300	Recessed	12"	8"	17" x 27¼"	2-Tone Grey	PC312
MP500	Surface	8,9 or 10"	8"	13 x 26	2-Tone Grey	PC508
MP700	Surface	12"	8"	14½ x 26	2-Tone Grey	PC712

BP SERIES



Lowell BP Series features a front panel that has a round speaker grille which matches the round clock that will be used with the panel. Panel is hinged at top for quick access to the interior of the back enclosure when servicing is necessary. Standard finish is attractive grey enamel. All necessary hardware and clock mounting facilities is provided.

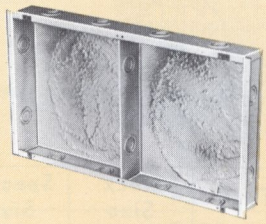
BAFFLE SPECIFICATIONS

Model No.	Type	Clock Size	Speaker Size	Grille Dimensions	Finish	Enclosure
BP-100	Recessed	8,9 or 10"	8"	14½" x 27¼"	Grey Enamel	PC-108
BP-300	Recessed	12"	8"	17" x 27¼"	Grey Enamel	PC-312
BP-500	Surface	8,9 or 10"	8"	13 x 26	Grey Enamel	PC-508
BP-700	Surface	12"	8"	14½ x 26	Grey Enamel	PC-712

ENCLOSURES— FOR CLOCK-SPEAKER BAFFLES

Listed at the right are the Lowell Protective Enclosures used with the Clock-Speaker Baffles. Consult listing of the grilles for correct enclosure to be used.

Enclosures constructed of 18 gauge steel with a primer coat finish. Sufficient conduit knock-outs are provided. Enclosures have steel center divider for added protection. Interior is undercoated to prevent metallic resonance.



MOUNTING SPECIFICATIONS

Model No.	Style	Dimensions
PC-108	Recessed	13½" x 26" x 3"
PC-312	Recessed	16" x 26" x 3"
PC-508	Surface	13" x 26" x 4"
PC-712	Surface	14½" x 26" x 4"

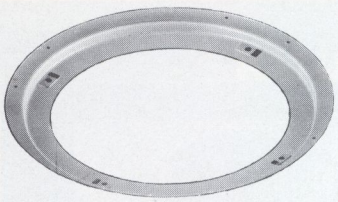
SC204- SERIES Clock-Speaker-Accessory

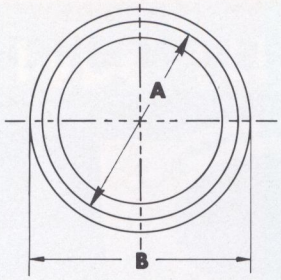
Lowell SC204 series has been designed to simulate the general appearance of the standard round classroom clock. Constructed of satin aluminum. A sub plate is furnished to which is mounted an 8" speaker. Available in 2 sizes 9" clock and 12" clock. Complete hardware is furnished.

MOUNTING SPECIFICATIONS

Model No.	For Use With	Diameter	Mounts to Enclosure
SC204-9	9" Clock	11"	XCP6
SC204-12	12" Clock	14"	STP8

PLASTER MOUNTING RINGS





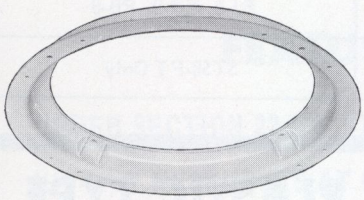
PLASTER RINGS

Lowell PR and STPR plaster rings are designed for installations in new construction where a protective enclosure cannot be used.

Rings are constructed of 22 gauge steel with a primer coat finish to prevent rusting. Check chart below for exact dimensions and various types of baffles that can be used with each ring.

SPECIFICATIONS

Model number	DIMENSIONS A.	DIMENSIONS B.	SPEAKER	CAN BE USED WITH FOLLOWING GRILLES
PR6	10¼"	11¼"	5" & 6"	AL5-A, AL6-A, RS5-A, RS6-A
PR8	12"	13½"	8"	AL8-A, FW-84, GC8-A, JG8X, JG8D, JG8X-A, LO8-P, M8, M8R, MF-8, MG8-A, RS8-A, RS8-A WHITE STL6-A WB-8, YM8-A
PR12	16"	17⅝"	12"	AL12-A, JG12, RS12-A, RS812-M
PR15			15"	AL15-A, RS15-A
PR200	11¾"	13⅛"	8"	CW-8, LK-8, WB-8
STPR8	13¾"	14¾"	8"	HAL8-A, HRS8-A, STL8-A
STPR12	17½"	18½"	12"	STL12-A
HJ8-PR	9¼"	10⅛"	8"	HJ8-G
8-APR plastic	12"	13 13/16"	8"	AL8-A, FW-84, GC8-A, JG8X, JG8D, JG8X-A, LO8-P, M8, M8R, MF-8, MG8-A, RS8-A, RS8-A WHITE STL6-A WB-8, YM8-A



Model 8-XRL SPECIAL PLASTER RING

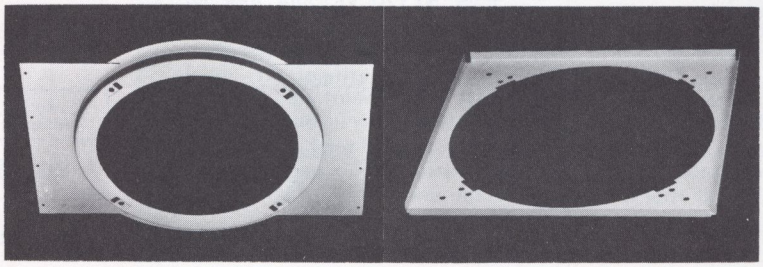
Model 8-XRL High-Impact Styrene Plaster Ring is designed to mount the STL8-A baffle. This ring when used with 8XD-4 enclosure can replace XSTP8 can.

MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	MOUNTS TO
8-XRL	OVERALL– 13 13/16" INSIDE– 10½"	STL8-A

SPECIAL PURPOSE PLASTER RINGS

- Labor Saving
- Quick Installation
- Economical



Model PR125 Model PR160

Model PR125

Model PR125 is a plaster ring designed for mounting directly to joist, 16" on center. Constructed of heavy gauge steel with a primer coat finish. For 8" speaker.

MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	WILL MOUNT FOLLOWING GRILLES
PR125	OVERALL– 16½" INSIDE– 9 7/8"	AL8-A, FW-84, GC8-A, JG8X, JG8D, JG8-A, LO8-P, M8, M8R, RS8-A, RS8-A WHITE, STL6-A, WB-8, YM8-A

Model PR160

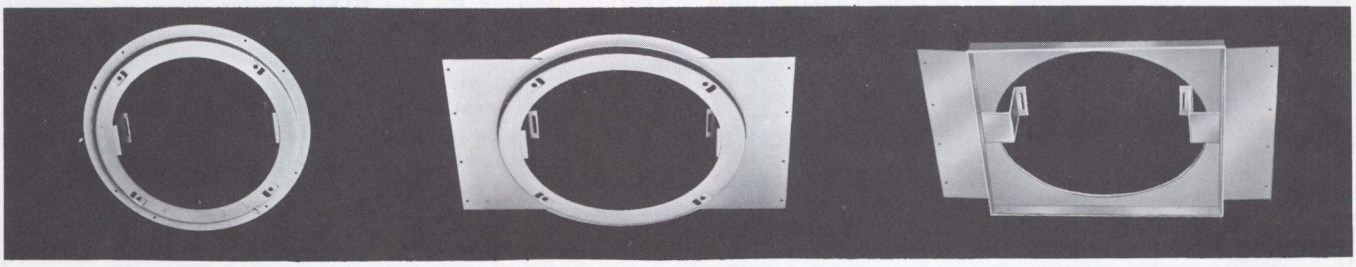
Model PR160 is a square plaster ring designed for use with model STS8-P Grille Only. Heavy steel construction with a primer coat finish. For 8" speaker.

MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	MOUNTS TO
PR160	11½" X 11½"	STS8-P Only

PLASTER MOUNTING RINGS

PLASTER RING FOR "TORSION SPRING" TYPE GRILLES



Model PR120 Model PR126 Model PR165

Model PR120

Model PR120 is a steel plaster ring designed for use with torsion-spring type baffles. On the inner edge is a special bracket into which is inserted the torsion spring of the grille. Primer coat finish to prevent rusting. For 8" speaker.

Model PR126

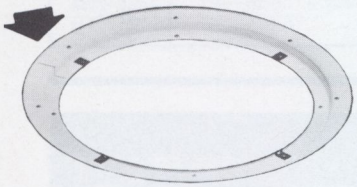
Model PR126 is same as model PR120 except it has extended panels so that it can be mounted directly to joists—16" on center. Primer coat finish. For 8" speaker.

Model PR165

Model 165 is a square plaster ring designed for use with Model STS8-PT only. This unit has extended panels so that it can be mounted directly to joists—16" on center. Primer coat finish. For 8" speaker.

MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	WILL MOUNT FOLLOWING GRILLES
PR120	OVERALL– 13½" INSIDE– 9⅞"	EJ-8, ER-8, RB-8
PR126	OVERALL– 16½" INSIDE– 9⅞"	EJ-8, ER-8, RB-8
PR165	OVERALL– 17"	STS8-PT Only



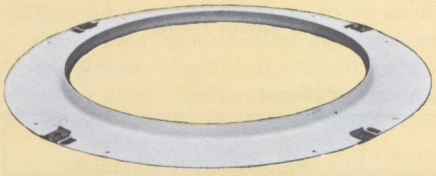
MODEL RMP PLASTIC TYPE

TO INSTALL RING "SNAP" AT SLOT— THREAD SPLIT RING THRU HOLE

Model RMP-8 plaster–mounting ring molded from HIGH–IMPACT STYRENE and can be used in either new or existing construction installations. If used in new construction, install in conventional manner. If used in existing construction, merely snap ring at the slot located on edge and thread into hole cut into ceiling. (See illustration). The use of model RMP-8 ring can eliminate the use of toggle bolts with grille and also reduce mounting time greatly.

MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	WILL MOUNT FOLLOWING GRILLES
RMP-8	Overall 13 13/16" Inside 10 11/16"	AL8-A, FW-84, GC8-A, JG8X, JG8D, JG8-A, LO8-P, M8R, MF-8, RS8-A, STL6-A, YM8-A, M8, WB-8



Model XPR and XSTPR SERIES

Lowell XPR and XSTPR Series are steel mounting rings designed to facilitate the mounting of grilles in existing ceilings, when a protective enclosure is not used. Rings are constructed of 22 gauge steel with a primer coat finish to prevent rusting.

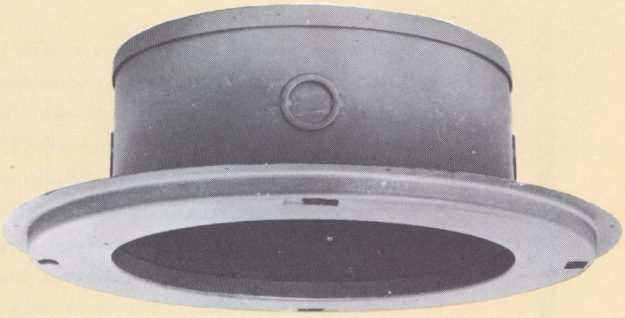
MOUNTING SPECIFICATIONS

Model number	DIMENSIONS	SPEAKER	CAN BE USED WITH FOLLOWING GRILLES
XPR6	10¼" O.D.	5" & 6"	AL5-A, AL6-A, RS5-A, RS6-A
XPR8	11¾" O.D.	8"	AL8-A, FW-84, GC8-A, JG8, JG8X, JG8D, JG8X-A, LO8-P, M8, M8R, MF-8, MG8-A, RS8-A, RS8-A WHT., STL6-A WB-8, YM8-A
XPR12	16" O.D.	12"	AL12-A, JG12, RS12-A, RS812M
XPR15	21½" O.D.	15"	AL15-A, RS15,A
XPR200	11⅝" O.D.	8"	CW-8, LK-8, WB-8
XSTPR8	13½" O.D.	8"	HAL8-A, HRS8-A, STL8-A
XSTPR12	17½" O.D.	12"	STL12-A

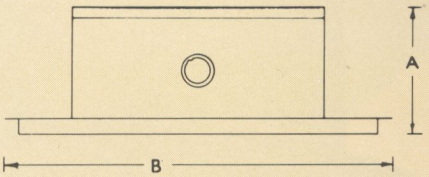
PROTECTIVE SPEAKER ENCLOSURES

Lowell® HEARD EVERYWHERE

Round Type (CP and STP Series)



CP and STP Series



FEATURES

UPPER SECTION 22 GA. STEEL

½" – ¾" KNOCKOUTS AT 90°

RUST PREVENTIVE COATING

3/16" NAIL OR WIRE FLANGE HOLES

8/32" "J-NUTS"

3/8" PLASTER LINE

FOR NEW CONSTRUCTION

Lowell protective enclosures, CP and STP Series, are designed and engineered for ceiling installations of new construction type. These enclosures protect speaker from fire, dust or falling mortar. The unit comes with plaster ring attached, ready for plastering.

Constructed of heavy 22 gauge steel – all spot-welded. Interior is heavily undercoated to prevent metallic resonance. Exterior has a standard primer coat to prevent rusting. Sufficient knockouts are supplied at 90°. 8/32 nuts are spot welded to take speaker mounting bolts. See chart below for various depths available.

MOUNTING SPECIFICATIONS

Model No.	Dimensions A	Dimensions B	Speaker Size	Can be used with following Grilles
CP6	4⅜"	11¼"	5", 6"	AL5-A, AL6-A, RS5-A, RS6-A
CP82	2⅝"	13⅛"	8"	AL8-A, FW-84, GC8-A
CP84	4¼"	13⅛"	8"	JG8, JG8X, JG8D, JG8X-A
CP87	7"	13⅛"	8"	LO8-P, M8, M8R, MF8
CP810	10"	13⅛"	8"	MG8-A, RS8-A, RS8-A White
CP812	12"	13⅛"	8"	STL6-A, WB-8, YM8-A
CP200	5"	13⅛"	8"	CW-8, LK-8, WB-8
CP1012	7"	17½"	10", 12"	AL12-A, JG12, RS12-A, RS812M
CP15	10⅜"	22½"	15"	AL15-A, RS15-A
STP8	7"	14⅞"	8"	HAL8-A, HRS8-A, STL8-A, SC204-12
STP1012	10"	18⅞"	10", 12"	STL12-A
HJ8-C	4⅞"	10⅛"	8"	HJ8-G

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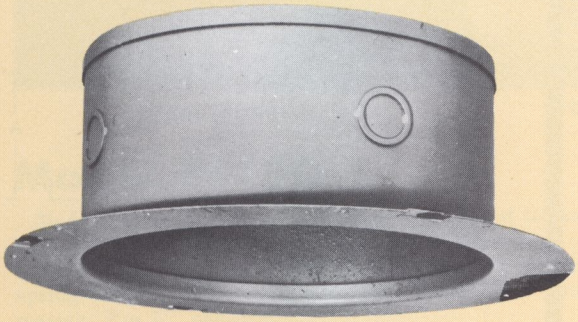
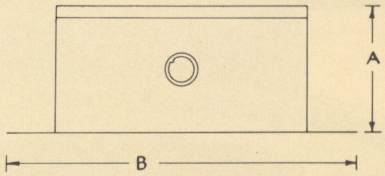
PROTECTIVE SPEAKER ENCLOSURES

Round Type (XCP and XSTP Series)



XCP and XSTP Series



FEATURES

NO PLASTER LINE ON FRONT FACE SECTION

HEAVY INTERIOR UNDERCOATING

UPPER SECTION 22 GA. STEEL

18 GA. STEEL FRONT FACE

RUST PREVENTING COATING

3/16" NAIL OR WIRE FLANGE HOLES

½" – ¾" KNOCKOUTS AT 90°

EXISTING CONSTRUCTION

Lowell protective enclosures, XCP and XSTP Series, are designed and engineered for installations in existing ceilings. These enclosures protect the speaker from dust, fire and falling mortar.

Unit is constructed of heavy 22 gauge steel – all spot welded. Interior is heavily undercoated to prevent metallic resonance. Exterior has a standard primer coat to prevent rusting. Sufficient knockouts at 90° are supplied. 8/32 nuts are spot welded to take speaker mounting bolts. See chart below for various depths available.

MOUNTING SPECIFICATIONS

Model No.	Dimensions A	Dimensions B	Speaker Size	Can be used with following Grilles
XCP6	4⅛"	10⅛"	5", 6"	AL5-A, AL6-A, RS5-A, RS6-A, SC204-9
** 8XD-4	4"	11⅞"	8"	AL8-A, FW-84, GC8-A JG8, JG8X, JG8D, JG8X-A LO8-P, M8, M8R, MF8 MG8A, RS8-A, RS8-A White STL6-A, WB-8, YM8-A
XCP82	2½"	11¾"	8"	
XCP84	4¼"	11¾"	8"	
XCP87	7"	11¾"	8"	
XCP810	10"	11¾"	8"	
XCP812	12"	11¾"	8"	
XCP200	5"	11¾"	8"	CW-8, LK-8, WB-8
XCP1012	7"	16"	10", 12"	AL12-A, JG12, RS12-A, RS812M
XCP15	10⅜"	21½"	15"	AL15-A, RS15-A
XSTP8	7¼"	13½"	8"	HAL8-A, HRS8-A, STL8-A
XSTP1012	10"	17½"	10", 12"	STL12-A
HJ8-C	4⅞"	10⅛"	8"	HJ8-G

**SEE PAGE N-1 FOR MODEL 8XD-4 SPECIFICATIONS NOT AVAILABLE IN XCP AND XSTP SERIES.

PROTECTIVE SPEAKER ENCLOSURES

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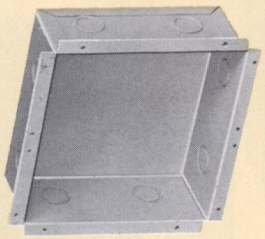
PROTECTIVE SPEAKER ENCLOSURES

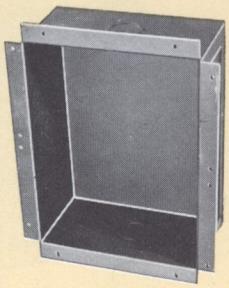
Lowell offers a variety of heavy-duty boxes to be used in conjunction with our vast line of baffles and grilles. These boxes are constructed of sturdy 18 gauge steel – all spot welded. The interior of these enclosures are heavily undercoated to prevent metallic resonance. The exterior has a primer coat finish to prevent rusting. Ample knockouts are supplied on all boxes. See chart below for various dimensions and corresponding baffle.

NOTE: For Deluxe "D" Type Boxes Adjustable side brackets are available on many Lowell boxes. These models are identified by prefix "D", example– DP68X.

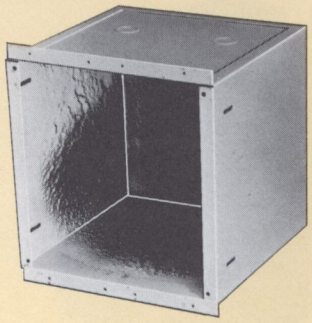
Box Type (P Series)



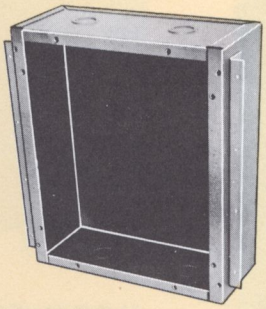
MODEL P36X



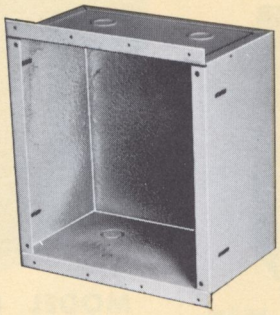
MODEL P35X



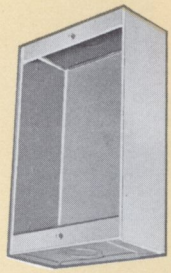
MODEL P90X and DP90X



MODEL P68X-DP68X



MODEL P70X-DP70X



MODEL P22X

ENCLOSURE SPECIFICATIONS

Model No.		Dimensions	Mounts To:
*P1X		4⅝" x 2⅞" x 2¼" deep	Standard single gang wall plates.
P22X		6¼" x 4" x 2" deep	L35-PW, L35-PB
P35X		7" x 5½" x 3" deep	C5XD, C5XD-SS, C5RX, C5RX-SS
P36X		7¾" x 7⅛" x 3" deep	C6XD, C6XD-SS, C6RX, C6RX-SS
P45X DP45X		11" x 9½" x 3" deep 11" x 9½" x 3" deep	CE8, CE8-A, FH8-A, FW-84, JG8, JG8D, JG8X, JG8X-A, M8, M8R, MF-8, P45, P45-A
P46X		5½" x 5½" x 3" deep	C5X, C5X-SS
P64X		3¾" x 6¼" x 2" deep	CB3X, CB3X-SS, CH3X, x CH3X-SS
P65X		6¾" x 4½" x 2¼" deep	CH4X, CH4X-SS, CB4X, CB4X-SS
P68X DP68X		11" x 9½" x 4" deep 11" x 9½" x 4" deep	CE8, CE8-A, FH8-A, FW-84, JG8, JG8D, JG8X, JG8X-A, M8, M8R, MF8, P45, P45-A, SUE-6, SUE-8

*SEE PAGE M-3 FOR MODEL P1X SPECIFICATIONS NOT AVAILABLE IN P SERIES.

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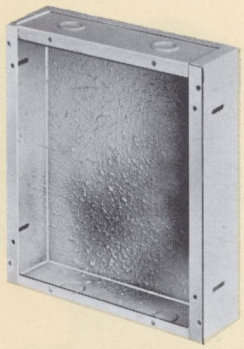
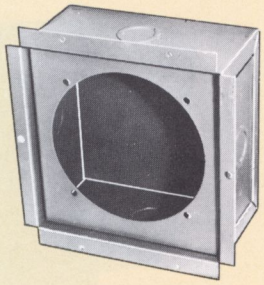
PROTECTIVE SPEAKER ENCLOSURES

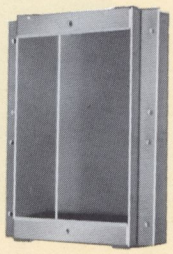
Box Type (P Series)



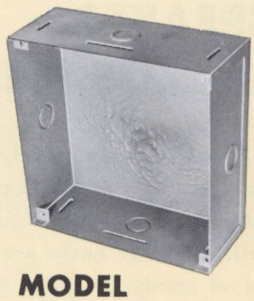
MODEL P45X-DP45X



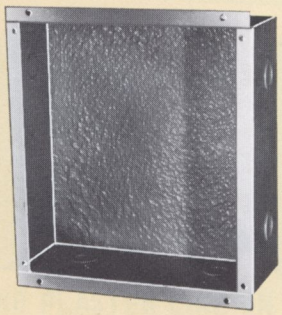
MODEL P46X



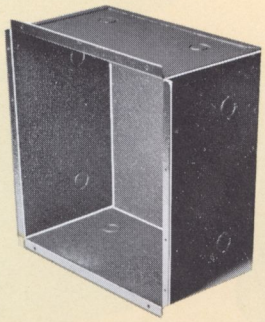
MODEL P64X—P65X



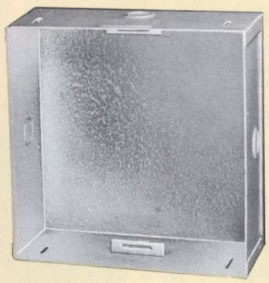
MODEL P875X



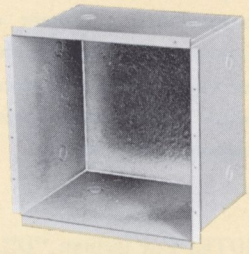
MODEL P103X-P104X



MODEL P127X



MODEL P875X-5



MODEL P1210X

ENCLOSURE SPECIFICATIONS

Model No.		Dimensions	Mounts To:
P70X		10" x 10" x 6" deep	FW-84, JG8, JG8X, JG8X-A, M8, M8R, MF-8
DP70X		10" x 10" x 6" deep	
P90X		10" x 10" x 10" deep	FW-84, JG8, JG8X, JG8X-A, M8, M8R, MF-8
DP90X		10" x 10" x 10" deep	
P103X		10" x 10" x 3" deep	MT-8, MTH-8
P104X		10" x 10" x 4" deep	
P127X		12½" x 12½" x 7" deep	JG12
**P875X-C	(Corner brackets & Torsion-spring)	8¾" x 8¾" x 3⅝"	ADS80-P, AL8-A, CR80-P, FW-84, GC8-A, IC-105, JG8, JG8D, JG8X, JG8X-A, LO8-P, M8, M8R, MF-8, MG8-A, NB-8, NBH-8, OM8-P, RS8-A, RS8-A WHITE TM8-A, WB-8, YM8-A, SQLK-8
P875X	(Corner brackets) only		
P875X-5C	(Corner brackets & Torsion-spring)	8¾" x 8¾" x 5"	*STS8-P (standard mtg.)
P875X-5	(Torsion-spring) only	8¾" x 8¾" x 5"	ER-8, EJ-8, RB-8, STS8-PT
P1210X		12½" x 12½" x 10" deep	JG12

*NOTE: THE DEPTH OF MODEL STS8-P REQUIRES MODEL P875X-5C ENCLOSURE TO INSURE PROPER CLEARANCE FOR THE SPEAKER.
**MODEL P875X-C MOUNTS MODELS (ER-8, EJ8, RB-8), TORSION-SPRING BAFFLES WHERE INSTALLATION ALLOWS A 3-5/8" DEPTH.

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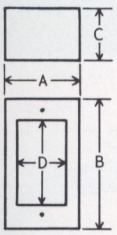
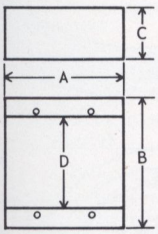
Box Type (P Series)

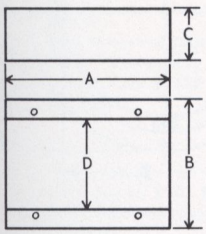
FOR SURFACE MOUNTING



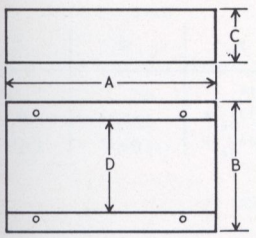
P1X



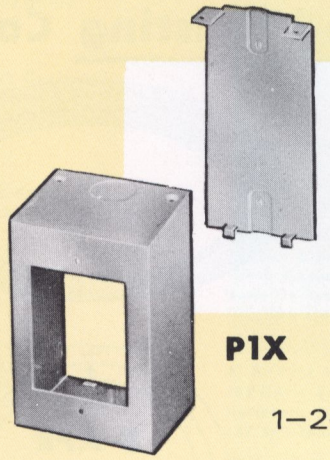
P1X-2



P1X-3



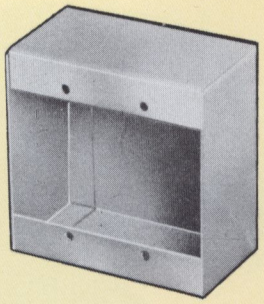
P1X-4



Versatile Mounting

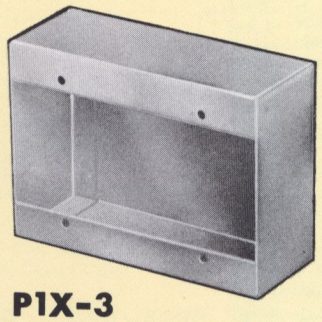
EXCLUSIVE Removable Wall Mounting Back Plate– for easy box servicing.

P1X

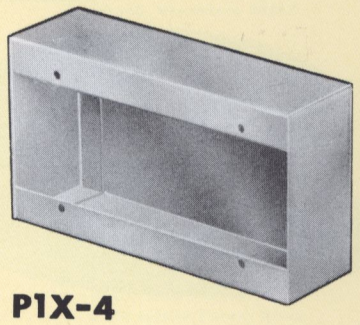


1–2–3–4 GANG BOXES

P1X-2



P1X-3



P1X-4

STANDARD GANG SIZE WALL PLATES Lowell offers a wide variety of widely used configurations punched in one to four gang dimensions. Custom wall plates available– Lowell will help you design your custom plate to meet any specifications. See catalog pages F-1 and F-2 for detailed specifications.

LOWELL P1X SERIES Compact! Heavy duty, multi-purpose, outlet boxes. Designed to mount standard gang size wall plates flush to the box front. Each is engineered for convenience and maximum protection of electronic components– especially for intercom applications, switches, receptacles, lights and combination devices. Can be mounted horizontally or vertically to save on space and allow greater wall plate flexibility.

Construction is 18 gauge steel with a light grey enamel finish. Box wall plate mounting holes conform to standard 3- 9/32" mounting centers. Note: model P1X (only) offers an exclusive removable back plate and 1/2" knockouts at both ends.

ENCLOSURE SPECIFICATIONS

Model No.	Dimensions				Gang Size	Weight	Mounts to following wall plates	Std. Pkg.
	A.	B.	C.	D.				
P1X	2 7/8"	4 5/8"	2 1/4"	2 3/4" x 2"	1	12 oz.	S-1 BLANK SERIES, ALP-1, ANP-1, CSP-1, MCP-C1, MCP-H1, MCP-S1, RP-1	10
P1X-2	4 9/16"	4 5/8"	2 1/2"	2 7/8"	2	1 lb. 2 oz.	S-2 BLANK SERIES, ALP-2, ANP-2, ILP-2, RP-2, RSP-2, TCA-2, TP-2	10
P1X-3	6 7/16"	4 5/8"	2 1/2"	2 7/8"	3	1 lb. 6 oz.	S-3 BLANK SERIES, IBP-3, LISP-3, RBP-3, IBP-3	10
P1X-4	8 3/16"	4 5/8"	2 1/2"	2 7/8"	4	1 lb. 11 oz.	S-4 BLANK SERIES, HISP-4	10

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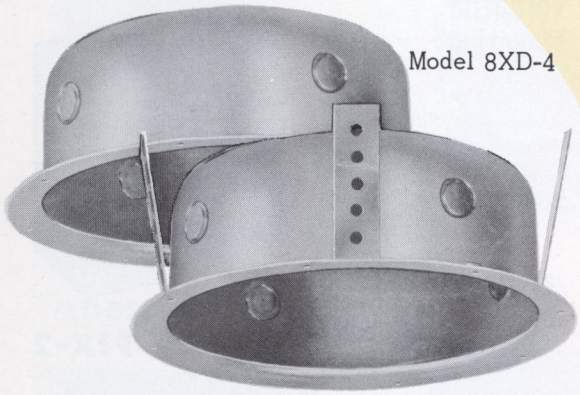
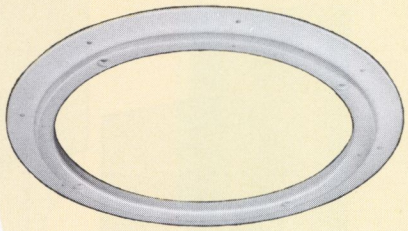
SPECIAL PROTECTIVE SPEAKER ENCLOSURE

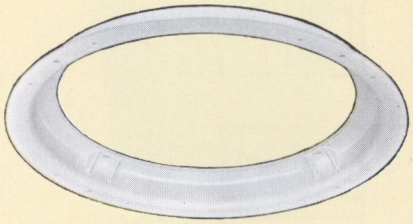
Round Type COMBINATION ENCLOSURE

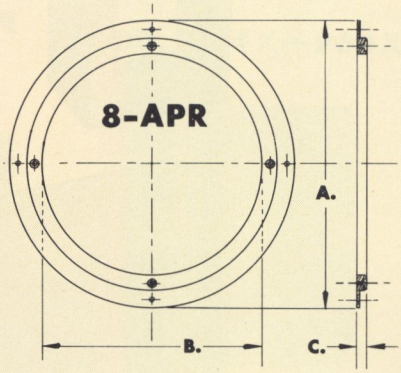
For New and Existing Construction

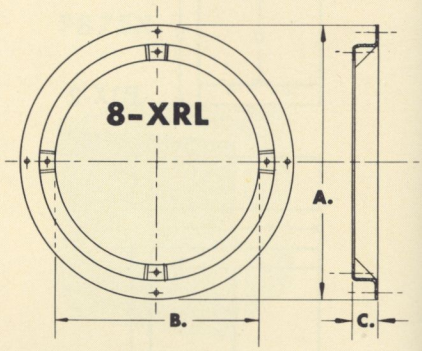


Model 8XD-4

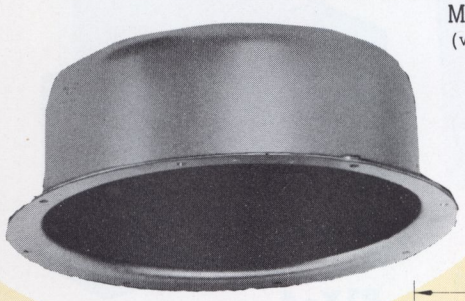




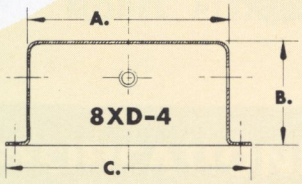




Model 8XD-4—S
(with mtg. straps)



*Model 8XD-4—P
(without knockouts)



DIMENSIONS

MODEL NO.	DESCRIPTION	A.	B.	C.
8XD-4	Enclosure	10"	4"	11⅞"
8-APR	Plastic plaster ring	13 13/16"	10½"	½"
8-XRL	Plastic mounting ring	13 13/16"	10½"	1¼"

FEATURES

- One-piece steel construction
- Greater cubic area for optimum speaker mounting and efficiency
- Mounts a wide variety of baffles and grilles
- Quickly and easily installed
- Economical

The Lowell model 8XD-4 protective speaker enclosure is designed to eliminate enclosure stocking problems! This is achieved with the use of 2 inexpensive plastic mounting rings, which enables the enclosure to quickly and easily adapt for either New or Existing construction. Model 8XD-4 ENCLOSURE ONLY: is used for existing construction, however for a few installations you may need models 8XD-4 and 8-XRL. For new construction use model 8XD-4 with model 8-APR plastic plaster ring. This all-purpose back-can offers greater cubic area for better speaker base response. Heavy formed steel construction exceeds building code and will accommodate most Lowell baffles and grilles. Painted Aluminum finish prevents rusting.

Constructed of one-piece formed steel with the interior fiberglas lined for optimum speaker performance. Ample conduit knockouts provided. Complete mounting hardware is included.

MOUNTING SPECIFICATIONS

Model No.	Can Replace Enclosure	Speaker size	Can be used with the following baffles and grilles
8XD-4	XCP84	8"	AL8-A, FW-84, GC8-A, JG8, JG8D, JG8X, JG8X-A, LO8-P, M8, M8R, MF8, MG8-A, OM8-P, RS8-A, RS8-A white, STL6-A, WB-8, YM8-A
8XD-4/8-APR	CP84	8"	
8XD-4/8-XRL	XSTP8	8"	HAL8-A, HRS8-A, STL8-A

*NOTE: MODEL 8XD-4—P IS SUPPLIED WITHOUT KNOCKOUTS AND HAS A GALVANIZED FINISH.

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